

Wh K18 1904 L= 280

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13	170	1.00			1	and the same of th	7					
Jo	ournal	of d	Iteome	n Kan	lwk	a H	6 from	Me	Grage	or c	Morter	
Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.	Mas	h 20 th	EMARKS.	1904	
I					35 2			A.M.	At 1:30 9	man,	took the only	er
2	1			all the							wt Strong bree	
3				151				bron	n sw	V W	Wholeing vojo	12
. 5						-		in	the out	in or	een when ds	
6								thi	, day It	oire	bones NNW	
7 8	-			*				2)4	15 Miles			
9	1000			an Dear				Mo	ndaj M	lanh	21,18	4. 1
io	(car)			Daniel State of	3					all	there 24 house	
11	1 - 1			Sugar you				fine	1/9/1	from	Sail and Steam	
I	100								so end			
2	183									1		
3						me -		Jul	rday Ma	Here	24 hours	
5	3.3					100		freq	h bree	res for	ion W to MI	1/2
6	16 7-1	- 32				-		rhe	fr on	diffe	squalles so en	,
7								wni	der so	it 0	squalley us en	4
9		1		ver all					-			133
10												
11												
											FIEWSA EASTID EROADEAGE	
Course.	Distance		Diff. of Lat.	Departure.	Lat. by D. R.	. Lat, by (Ob. V	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.	
		1	01			,						
Jo	urnal	of	Sleo,	ner 7	Corles		from	Dan	France	no	inglials,	3
Hours.	Knors.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.			REMAR	KS.	
- I				SW to NE	V.			A. M. 2	Wedne	idas	March 23 and	-
2	PART			all the				//			ere 24 hourse	
3 4				973				Jer 1	h levely	if fy	am WSW to	, -
5								Star	bord,	torks	from I to SU	y.
6								ym	derall	Trus	don't Soil	
8	11139							Squ	ally of	i di	y	
9	377					139-14		10	Thur	dof,	Month 24 th	
10	133							all	there 24.	low	Month 24 the W SW whife	
12	Sec.					1		fro	der So	il of	4 Pm took	4
I	4					300		P. M.	in the	- Squ	van Sails and	6
3								2/2	nemeu	1 to	Steam Merin	ng
4	-					-72		w-	io en		is dos Los 36 = 25 N	7
5		-			F 2007 G	-			. /	,		1
6	10							Fire	day Ma		116 01	1
8	1	Series .		L. C. F.	1.3			Sten	no Stie	ring	W latter free	h
9	1	eller		as where		99					which worder	
1.0								70	10 11	20	my conver	\
10	10 300			as where		1		all	Trivila	nt s	ail steering	

Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in Lon. by Ob.

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Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.			REMARKS	5.	
I								A.M.	atundas	Mari	W26 th	
2									all ther			
3											or Siteering	
4					111,75				I s would			
5					17500			win	e roin	no.	ends	
6	1-1-1			N -57-31	5-35-			21	/	, ,	A	
7				1471116	1900			Sus	nday M	onthe	19th	
8								1, f	it & M.	iddle	Part fine heading WN	
9				10 11 19 11	1 1 1			breef	from	SW	heading WN	/
10				40.00							W buejing	
II				THE WAY	100			//	eading trail			
12		1		The same of				P. M.			=40 N	
2				1				1. 111.	I. a	nu 135	:00 W	
3	1 1 1			AL IN					20	7.1.	71	
4			Here.					Mon	relas 1	March	28 th	
5			1		and a				fin	rt of	Middle	
6			10000	1	0.0			Part	- fresh &	Gales,	hom NIb	-
7					11157			Ship	winder	Show	I rail	
8								Latte	In Mod	rotein	og whit	
9			-						1		heading	
10					100			Why	1 y ro	end	1	
II				-								
12	VESIVORI DIJEJR											
Course.	Distan	ce.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	y Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.	
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Journal of

	uillai	0					0				
Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.		Market 1	REMARK	S.
I								A. M.	Tweedos	Ma	up 29 th
2				7							hourse
	NEV			3				A .	breeze	//	/ - / -
3			1300						heads	. //	or all I per
4								1	er all	1 0	1
5	7:33		1000					wing	ar an	1 A 3	6230 N
6			Contract of the last	2203						4000	3 70 70
7								1150/	neidal	111	138 11
8								wear		nt &	
9			- 164	and the same of				1	t light	- lines	1 1
10				22-3				Jan	- conde	0 1 4	
II									- fresh		
12											om run
I											
2	-	1						doce	n and	ma	- are
3	1-1-1					100			no en		using
4								wh	1 & how	po	
5		-				5		0	1	/	. 4
6								Thu	relof M	anh?	Int 10
7			in Maria					- 1	find	A V	biddle
8								Tart	fresh to	les fre	o m
9								at y'	am wi	nd h	ollad
10								to 1	ty NU	shif	heading
II.					2 3			to 1	to Wes	Weven	der
12								who	to so s	w-	ends
The state of the state of											
Course.	Distan	ce.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. b	y Ob.	Variation.	Diff. of Lon.	Lon. in	Lon, by Ob.

Journal of a H M& Gragar Marter from

Hours.	Knor	s. Fathoms.	Coursus.	WINDS.	LEEWAY.	BAROMETER.	TEMP.		Programme R	EMARKS.		
I					- M A			A. M.			1.8 190	
3				E Trans	12.5			breeze			heading	
4 5		1000		The same				work	rall s	ail b	ong 143 = 07	N W
6		1 30	header	Hay or A	-13%			Natu	rdof of			0.
8	7								/	all the	- DW us	hil
9	1033			The Po				une	ler all;	rudas	it sail	heading
11				July 1							walley	7.81
I 2	177		1 3 3 3 3	e Josh	12 18-41					ll ther	c 24 hor	
3				1.10/100				ligh	t breeze	Steam	m sw	Steamed
5			1000	Bloom				hor	3 hour	us to.	the W s	then,
7		- 1		2000				Sta		man de	oun -	or englis
8								the	will &	J in	2 Wind	10
10				-								- Th
12		-	7									21
Course.	Distar	ce.	Diff. of Lat.	Departure.	Lat. by D. R.	Lat, by Ob.	Va	riation.	Diff. of Lon.	Lon. in	Lon. by Ob.	5000

Journal of

Hours.	Knors.	Fathoms.	Courses.	WINDS.	LEEWAY, B.	AROMETER.	ТЕМР.	P. REMARKS.
HOURS. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 12						AROMETER.	Temp.	A. M. Monday april 4 the all there 24 howere light breezes from SW heading We winder all Trivident Sail no ends this day Tweeday shril 5 th all there 24 howere light breezes from S & Steamed about 3 howers then made all roil and Steered W by S ro ends this day P.M. Wednesday april 6 th first & Middle Part fine breezes from S? steering W by & latter calm Ships currier Steam at 3 7 m Made Sail & let the steam was down so ends Steering WW by W
Course.	Distanc	e.	Diff. of Lat.	Departure.	Lat. by D. R.	Lat. by	Ob.	Variation. Diff. of Lon. Lon. in Lon. by Ob.
	7 - 7	79				1		

Journal of Steamer Karlot leaft from Mr Gragon Marter

House	Knore	Fathame	Courses	WINDS	LEEWAY	BAROMETER	TEMP			REMARK	S.
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9	KNOTS.	Fathoms.	COURSES.	WINDS.	LEEWAY.	BAROMETER	TEMP.	Stean freich Might the Might freich Sotus Sotus	breezes the work a short a boot a host a	Middle from heads to the 24 hours for the 24 hours	Lyth 1904 borde Sail Nowwee Nowee Nowee State Som NNW NOW NOW NOW NOW NOW NOW NOW
10 11 12											
Course.	Distan	ce.	Diff. of Lat.	Departure.	Lat, by D.	R. Lat. by	y Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.

Journal of

J	ournal	of					from				The second secon
Hours.	Knors.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.			REMARK	s.
I								A. M. S	curch	el of	hril intho
2									fire	for Me	tale Fort
3								Ship	worde	r St	ean
4	- David							latter	fresh	leree	Jes from
5	Land							SW	Leerin	ry N	W winder
6								Sail	, no e	nels.	this day
7					4444			11	1	11	11.11-
8	The same							Mon	dof of	to M	
9								P *	1111	7	
10	1	200	The state of the s					Jan 19/2	fresh	uney	1919 tton
II	1								h gale		m hale
12								PM. h	eoding	82/	14.90
2								mark	er Sh	of n	bil
3			1100								
4			1000					Twe	rday a	fine.	12th
5											house
6				1 3				fresh	- Valer	from.	n NNW
7			100						headin		the W
8	1							wind	er Sho	hti	ail)
9											
10											
II											
12											
Course.	Distance	ce.	Diff. of Lat.	Departure.	Lat. by D. R	. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.
											4 12

Journal of Steamer Karlick from San Firameres

Hours.	KNOTS.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	Темр.	estima.	advivi	REMARKS.	mehl sines.	ARREIT 1
I 2	13	1000		18/10	h st-sh				li	it of Mi	Ste Tar	A light
3 4 5	350							at 3 ends	The steer	node o	ll rail	Sail
6 7 8	1.3				Mark .				udas	april 14	from & the liddle I	
9			10000		pres .			MIL	h bre	er all	from W	thering
12 1 2	100			April	Win.			P.M. 1	win &	Ship u	under is	hort
3 4 5					7			Frie	doy of	fint of	Middle NW uper	Tart !
7								Mod	rotein	chart i	230 took	in
10					Yana.	,					torted s	
12												4
Course.	Distance		Diff. of Lat.	Departure.	Lat. by D. R.	Lat, by (Ob.	Variation.	Diff. of Lon	. Lon. in	Lon. by Ob.	1000
			-									

J	ournal	of					from					not.
Hours.	Knors.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.		37016.	REMARK	S.	28-01-
I			*	•	3E A			A.M. W	aturdo	y of	rill6 to	to
2								, as	Il there	24 h	guerre,	fine
3			1-14 35						Jes fra.			
4		1	10,2-3					1	winder	4	t II Dem	
5			The state of	W.					3 Tom 1			/
6			Mark 1 14		Page 1			nun	e down	n no	- end	1
7		The same	10000		1 11 11 11			78	1 ,	110	14-44	
0			733%		land a second			sow.	n-day of			hours
9			1	3-11-11				1.1	to land	ine	e 19 M	Wahifi
11		1 %	123	1300	*			night	ler Ste	one of	of Reso	of all the
12			10.00	- 100				of ai	li esto	nini	1/9/2	ro ends
I	1		11132	a had	37.7			P.M.		J	, IV VV	n say
2			16 11	3000	Sec. 3				day of	wil!	8 th	
3				- Aug V					first			airs
4	1-2-2		4-	Page La				Ship				Idle Port
5				33.				fresh	L breeze	es of	rom &	E 08
6			21677	0.30				Mid	linght	let	the S.	Leon-
7								new	dones	r Loat	ter fre	ih,
8								level	Jer. at	4 Jin	~ fresh	gales
9								prov	h su	tou	tingo	Il bent
10								the	Stone feel to	n of	anails	and
11								lufe	feel to	,		
12	1	1						0	V			
Course.	Distance	ce.	Diff. of Lat.	Departure.	Lat, by D. R.	. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.	
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Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.	REMARKS.
I					38. A			A.M. Jeverday apib 19th 1804
2						1		all there 34 hourses
3								fresh Gales from Wishel
4					•			an different tock so ends
5								
6		-	of referred					Wednesday april 20 th
7 8		- 4	the state of		100			from WSW. Middle Modrating
9		120		Mark ser				got Steam and Steamed
10			1 1 1	C 10 10 3				to the NW conder Steam
11			-330	about "				and Sail no ends
12				and and	1000			Lot 512 46 Long 164220
I			-	Min	100			P.M.
2			174	- Sec.				Thursday april 21 1
3								all there 24 hours
4		1.5		100000				Ship under Steam &
5								Sat 10 Am made the
7								band at 5. Tom some
8			REST NO.	Land Day	1,3			to anchor in Dwth
9		1	12.				7	Harbor in company
10								with the termon
II							-	so ends this day
12		-		- 4-				
Course.	Distan	ce.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. b	y Ob.	Variation. Diff. of Lon. Lon. in Lon. by Ob.

J	ournal	of					from	The second of th
Hours.	Knors.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER	ТЕМР.	REMARKS.
I								A.M. Friday april 23
2								all there 24 hours
3	1	1.33						heavy Gales from NW
4								lasing with 2 ampor
5								down draged off once
6	1300							got Steam and steamed
7								cup agin so ends lofing
8								at amhor in company
9								with the Hearman
10	0	100					-	0 + 1, 1, 1, 92
II								Saturday april 23 and
12								P.M. fresh tereges from NW
I		-						Just out the Boots and
2	-							Sent who the boson West
3	1							then went oroward in
5	13.							
6								Benya a Shore Tweed
7								her off roserds
8		16						
9								
10								
II								
12								
Course.	Distan	ce.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	y Ob.	Variation. Diff. of Lon. Lon. in Lon. by Ob.
La contraction						11 1		

Journal of all Me Geragor Marte from

Hours.	Knots.	Fathoms.	Courses.	Winds.	. LEEWAY.	BAROMETER.	Темр.	•	RI	MARKS.		
1 2 3 4 5 6	1							bue dos	get from	n BE	bowing old on shere	+
7 8 9 10 11 12 1 2								bree;	amhor the De look for	there soul only to	24 hourse lig 10 Am tooks went along tot 30 tons of Watter an	'n
4 5 6 7 8 9 10 11								breef	es from	ere 24.	house feet lasting, at and olive thick rends this	hor
Course.	Distance	2.	Diff. of Lat.	Departure.	Lat. by D. R	. Lat. by (b. V	ariation.	Diff. of Lon.	Lon. in	Lon. by Ob.	
										(

Journal of

Name of the last o								
Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.	REMARKS.
I,								A. M. Wednerdal, of
2								all there 24 hourse find bully
3								from Wwith Snow at & a in
4								look the ombor and went
5								oround in Dutch Horbor and
6								got our Boat & Stage then
7								weret Firking, Colight about
9								of dark the Borber Hwenter
IO								come in to day so ends
II								
12								Thursday april 28 th
I								
2								P.M. all there 24 howers fresh breezes from NW at amhor
3								Snowing and Smoking Ship
4								one man went in the Foreskel
5							•	and stajed there wortill we
6								took the is the aff he was
7								about your but ilme to
8					1.			all right no ma
9								
10								
11								
12								
Course.	- Distanc	e.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	Ob.	Variation. Diff. of Lon. Lon. in Lon. by Ob.
		-						

Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER	ТЕМР.	1.		REMARK	S.
I								A. M. J.	Endpl o	prib	28.10
2								al	I there	24 hor	ere fresh
3								breez	es poss	~ NW	at 6 Am
4								took	The a	mho	v and
5											ny got 600
6								rain	e in	to Du	the Horbor
7								ut 62	130 PM	to an	nho
8						•		1 1 4		1	17-
9								Gatu	nitof of	hrel 3	o the
10								10.	fall to	treses ?	m NE at
II								ligh	to breez	es pro	m NE at
12								5 Hoh	loot 1	the an	that oud
I								/			the Treet
2									powy!		
3								Sport	I shi	alexa	to the
4											oil & Stean
6								W N	w win	au i	ou. F. S. Man
7								2	Swindo	1. Ma	121.4
8.								4	condu	0 100	4 hours
								1.4			ing NW by
9								215	alex of	a'l se	Steam
II								100-	ends 1	this c	lusi
12											
Course.	Distanc	e.	Diff. of Lat.	Departure.	Lat. by D	. R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.
	Journal	of					from				
-	-	Callana	0	***	Y	Dan o santon	Trans	may be an interest of the second seco		DEMAR	T/ C

Jo	ournal	of					from				
Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	Темр.	- Service - Serv		REMARI	KS.
I								A.M. 2	Monda	1 Mo	y 2 and
2								, a	ll their	24 hb	wne
3								ligh	& breez	res of	rom N
4								Steer	ing N	Lun	der fore
5									aft So		
6								rond	two 1	the lo	wting,
7								geer	no es	uls I	tisday
8								-	,		
9								Jeu	endoy s	May 3	gard
10											roure
II											nom N
12						i i				/	ander
I											Son Shode
2											
3								Mati	ney m	uncc	Dis 25 miles
4								2/)		1.12 6	lap 4 th
5									Il there	24/	ag 4 m
7											
8								Jine	1 control	pro	m NE
9									wy Str		
10											
II									ends to		
12											
Course.	Distance	e.	Diff. of Lat.	Departure.	Lat. by D. I	R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.

Journal of H He Greger Marter from

Hours.	Knors.	Fathoms.	Courses.	Winds.	LEEWAY.	BAROMETER.	Темр.		RI	EMARKS.	
1 2 3 4								bree	Il there	24 hour	15th 1904 bish working it so ends
5 6 7 8								breef	to 3 Stea	Mot i	10 A.m same Hermen Beliega
10 11 12				,				of Election	theod of	I the	Hole would the roall
r 2								P. M. u	borked!	to the	is day
4 5 6								Votes	all to	there 2	thower fine Ship wonder to the NW
7 8 9								Streeth	the a	leton	der Holls
11								Man	nel & D.	is 20%	Jules no ends
12											
Course.	Distance		Diff. of Lat.	Departure.	Lat. by D. R.	Lat, by O	b. Y	Variation.	Diff. of Lon.	Lon. in	Lon, by Ob.

Journal of

Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.	REMARKS.
. I 2 2 - 3 4 5								A.M. Sunday May 8 th 1804 all there 24 hourse fine Weather & balon Steering, to the Nunder Steam in bompens with the alexander so ends
6 7 8 9								Monday May 9 th all there 24 hower fine breezes from Sitering to Not 2 am maybe St Larne
11 12 1 2 3								the W. Shore in by Thover The Baj row a Whole one witny and one Steamer row ends this day St Lower inland Baring & Dis 20 miles
5 6 7 8 9					, .			Swerday May 10 th all there 24 however fresh breezer from SE at E A.M. anthord at St Lolame would
10 11 12	Distance		Diff of Lat	Departure	Lat, by D. F	R. I,at. by	Olb	Lander was of worked to the
Course.	Distanc	e.	Diff. of Lat.	Departure.	lat. by D. F	Tat. by	Ob, -	Variation. Diff. of Lon. Lon. in Lon. by Ob.

Journal of Stepmer Korlevi of from San Francisco

	1							
Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.	REMARKS.
1 2								A. M. Wednerday May 11 th 1864 all there 24 hourse fresh
3								breezer from SE ships on
4								difform tacks working
5								Surating ich no ends
6								
7								Thursday May 12 th
8								all there 21 hourse fine
9								breezes from N to IVW
IO								lerwing on difformat tooks
II	1	1		1 5				row 5 Boats from inten
12								Point at le I'm got steam
I								P.M. and Steamed to the V
2						1		
3								Friday May 13 th
4								all there 24 hourse light
5								rame to amhor at South
6								some to amhor at South
7								Head got 80 Tours of Boots
8	e	,					,	and some Seal Skins
9								left at 10 and and steed
10								to the N of 6 Som Dimeds
II		1		1			1	15 miles Dis and bosing
12								15 miles Dis and bosing No ends worder Sail
								no in Sight
Course.	Distanc	ce.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	Ob.	Variation. Diff. of Lon. Lon. by Ob.

Jo	urnal	of					from				
Hours.	Knors.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER	ТЕМР.			REMARK	s.
1 2 3 4 5 6 7 8 9	Knors.	Fathoms.	Courses.	WINDS.	LREWAY.	BAROMETER	ТЕМР.	Ster Ster Del Ster Made	sthere 2 med in frenz i no sur	ly how to the conther do	the Beloch won & ends
11 12 1 2 3 4 5 6								P.M. b. Stee Star in	then 24 responds ing to ret left ted ff	The who	Sof John
. 8 9 10 11 12						1 .1		oll, bree Beli	day Mo there L. Ses Come hale	Jings rused	thight the
Course.	Distanc	e.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.

Journal of It H Me Googon Montagen

Hours.	KNOTS.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	Темр.	REMARKS.
1 2 3 4 5 6 6		Taxions						A.M. Twenday May 14th 1904 all there 34 hours light airs of balons, Steamed to the & for a few hours then made rail Shifted all the Sails and Loward all 5 Bouts for a Fin Barkwoods
7 8 9 10 11 12 1 2 3 4							- 1	Wednesday May 18 th all there 24 hourse fight ours of boloms which an different tacks It borne island boring S. Dis 20 miles so ends one Steamer in sight R.M. Thursday May 19th all there 24 hourse light oirs at 7 Am Started to B team at 7 Pom off N Head
5 6 7 8 9 10 11								in sompeny with the Beloder so ends this day Friday May 20 th all there 24 hourse fine breezes from N at 4 Pm off Dimeds 2 Steamers in Sight
Course.	Distance	e.	Diff. of Lat.	Departure.	Lat. by D. R	Lat, by C	Ob. V	ariation. Diff. of Lon. Lon. in Lon. by Ob.
						I		

Journal of

Course.

Distance.

Diff. of Lat.

Departure.

Lat. by D. R.

from

							<i>(</i> ·	
Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.	REMARKS.
I								A.M. Saturday May 21 At
2								all there 24 hourse fresh
3								breezes from SE whip an difformit
4								tacks of Kings island so ends
5								
6								Swenday May 22 and there? " howeve
7								all there 211 howers
8		6						fresh breezes from SE white
9								on different tacks Kings
IO					•			island baning NE Dis 10 miles
II								no ends this day with fog
12								
. I		1				*		P.M. Mandy Maj 23 and
2	1							all there 24 howers light
3	1				1			breezes from & white an
4					:*			difformat tarks of King in and
5								some fog & Plenty of Walros
7		ı						7 1 1 1 1 2 1 ++
,								Twesday May 24 the 24 house light
8					1 25 01			
9								tarks 4 Steamers in night
10								Dinseds boring, N. D. 11 miles
12								Dintens Cooling, 11 22111 1/10004
. *4	1							

Lat. by Ob.

Variation.

Diff. of Lon.

Lon, in

Lon. by Ob.

9 IO II 12

Course.

Distance.

Diff. of Lat.

Monday May 30 the all there 24 hourse Therh breezes from NE working, to the NE conder Sail & Steam so ends

Lon. in

Diff. of Lon.

Lon. by Ob.

Jo	urnal y	f 3.	teamer	Karlu	K		from Q	Sandra	amino		
Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.			REMARK	S.
1 2 3 4 5								fin	· levels	May May es fro	
6 7 8 9 10 11 12 1								the tor	to from	n & Ship nds & Was 27	in light
3 4 5 6 7 8 9 10 11							••	Din wen	neds of 1 A arown eds 3 S.T.	of the	of am ioned of small the Big s at amhor with fog
Course.	Distance	. 1	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon, by Ob.
J	ournal	of.					from				
Hours.	KNOTS.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER	ТЕМР.			REMAR	KS.
1 2 3 4 5 6 6 7 8 9 10 11 12 1 2 3 4 5 6								Swal fresh was the different of States	the Sill the Sill there the Nig ail 2 &	ends ends los for hot of hot of h	Map 28 th We steering tearners in the SUr the SUr on Your the SUr of threw 19 In Joured der Steer and in light on Howland this day

Lat. by D. R.

Departure.

Lat. by Ob.

Variation.

Journal of AHM Georger Manter from

Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.	REMARKS.
1 2 3 4 5 6								A.M. Twenday Mat However Strong breezes from N at 9 Am some to one for off infer Toint at 7 Pm got wonder way and Steered to the Walong the Land we ends
7 8 9 10 11 12								Mednerday fune let all there 21 hours light oirs of boloms esteamed 6 Hours to doj to the W then went winder sail along the ine so ends
2 3 4 5 6 7 8			•					Thursday June 2 onel all there 24 hourse light airs & balons at 170m Started Steaming at 3 Tom same to amhor at bake agin bowled not get enf Stins so ends this dos
9 10 11 12							7	Friday June Bard
Course.	Distance	2.	Diff. of Lat.	Departure.	Lat. by D. R	. Lat, by O	b.	Variation. Diff. of Lon. Lon. in Lon. by Ob.

Journal of

					*	7		
Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.	REMARKS.
I								A. H. Friday Some 3 and
2								A. H. Friday June 3 and all there 24 hours
3								light breezes from WW at
4								light breezes from WW at 5 The same to amhor at
5								Marker Bay and got Watter
6								ro ends this day
7								
8 .								Saturdol June 4th
9								all there 24 howere light
10								airs & balons at 17 m finished
II								Watering took the omhor
12				1				and went who to infer
I	1							P.M. Point Bought 10 Dogs
2				3				420 Deer, Skins and took
3								the amhor of 5 Pom and
4								NNE under Sail no ends
5			V.					
6								Swindy from 5 th
7								at there 24 hours
8								Strong breefer from NIIV whip wonder Sail at 4 Am
9								the for winder dail at 7 A In
10								went in shore & came to
-11								got under was & S. teameil
. 12								
Course.	Distanc		Diff. of Lat.	Departure.	Lat, by D. I	R. Lat. by	Ob	Variation. Diff. of Lon. Lon. in Lon. by Ob.
Course,	- Jastane		Din. of Dat.					Tallicon Dall, in Lon, by Ob.

II 12

Course.

Distance.

Diff. of Lat.

Lon. by Ob.

Jo	urnal of Q	Slebon	er Ko.	elw (from	Landrancero
Hours.	KNOTS. Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.	REMARKS.
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8	KNOTS. Fathoms.	Courses.	WINDS	LEEWAY.	BAROMETER.	TEMP.	Light airs of ration of 4 A. In some to anchor in St to Eart rape and want who to anchor with the Belweler of Belwya Diverday June 7 the light airs of ration at anchor with a think fog wends Wednesday June 8 the all with a think fog wends Wednesday June 8 the all there 24 hours with a think fog wends Wednesday June 8 the all there 24 hours with a think fog of ends Eart lake in the Bate of Eart lake in the Bate of
8							Belvileer & Balwaw of
10							omhor here
11	,						
12							
Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	Ob.	Variation. Diff. of Lon. Lon. in Lon. by Ob.
J	ournal of					from	
Hours.	KNOTS. Fathoms	. Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.	REMARKS.
1 2 3 4 5 6 6 6 7 8							Light airs & ralm & 5 John wind breezed who from SE took the amhar and went arowned to Whaling in sompeny with Belwga Friday June 19 th all there 24 hourse fresh Galer from & at omhers ab Whaling in sompens with 2 steamers we ends Saturday June 11 the light breezes at amhor winder East sope in

Lat. by D. R.

Departure.

Lat. by Ob.

Variation.

Diff, of Lon.

Lon. in

Journal of 4 H MC Gregor Morter from

Hours.	Knors	. Fathoms.	Courses.	Winds.	LEEWAY.	BAROMETER.	Темр.	1	R	EMARKS.	
1 2 3 4 5 6								the o	the Sim	ine 14 p whor and a	bower fisse of 17 In took Steasned over and came ands this day
7 8 9 10 11 12 1 2								P.M. G	at 10 As de went left Ex	In light over bake	At lovere from At loveres from At the Dimeds to Eart bake at 2 I'm for hales in ends
4 5 6 7 8 9 10 11								frest Stor four of to	ted to und To get w he shi	there for lenty ithe	A blosme of in rowld in 15 miles int in short
Course.	Distance	e.	Diff. of Lat.	Departure.	Lat. by D. R.	Lat. by C	рь. Т	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.

Journal of

		0									
 Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.			REMARK	.s.
1 2									all the	er 24	Sweets the house fresh
3 4 5								took	the as	neho	at & Am and went towds Fort
6								blor	me to	tien.	come to ine
8								no.	come	to	an amhor.
9								071	1,	, ,	114
10								1.12 C.	cria of	Ju 2	ne 16 th
12								free	Le Gales	horor	n Natamhor
I								P.AI. h	ad to	flee	A 2 or 3 times Is this day
2								for	ne so	ene	Is this day
3								To i	las Luz	10 14	the
5								9:5000	all	there	24 hours
6								ligh	+ breeze	, fix	It hours
7								at an	whole a	utalei	ing both the
8								ine.	to go o	wy .	of Port bloms
9 10									ends		
11											any
12											
Course.) istanc	ce.	Diff. of Lat.	Departure.	Lat. by D. F	R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.
-											

Jo	ournal	of a	Steon	er /	arle	ik	from	Sandronisco
Hours.	Knots.		Courses.	WINDS.	LEEWAY.	BAROMETER.	Темр.	REMARKS.
1 2 3 4 5 6 7 8								fine weather at 9 A In took the amhor of Steamed in tolds the Shit to much ine had to some out ogin and anchor so ends this day
9 10 11 12 1 2 3			-					Sworday Sweeth of the alexander Bowned to Point Bound to Foint P.M. Habe we ends at amhor of Port blorme
5 6 7 8 9 10 11 12			Q					light breezes from & at about one thick fog most of the day rate one show in Show no ends this day
Course.	Distanc	ce.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	Ob.	Variation. Diff. of Lon. Lon. in Lon. by Ob.
J	ournal	of.					from	
J Hours.	-	of. Fathoms.	Courses.	WINDS.	LEEWAY.	Barometer.		REMARKS.
_	-	Fathoms.	Diff. of Lat.	Departure.	Let. by D.		TEMP.	REMARKS. A.M. Twenday June 21 Ab all there 24 howers light airs & bolons went in to the E of the Shit but had to some out agin to much me and athirs fog so ends Wednesday lune 22 and all there 24 hours light airs and ralms ath amhor in sombeny also Shoke the Steamer Tomaker bound to Sibera so ends this day Thursday June 24 the all there 24 hours light airs & bodyns light airs & bo

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Journal of LEEWAY. BAROMETER. TEMP. REMARKS. Hours. KNOTS. Fathoms. COURSES. A.M. Friday June 2# th Ι all there 24 hourse 2 Shote the olexander then we Both rome in to Port 3 4 blanne and same to an amhor 6 to wate for the Tender rounds Soturday June 25 th 9 IO light airs & balms at y 40m ΙI took the amhors Steamed 12 P.M. over to teller in bompens with the clexander and took 162 Sorks of Flower from her of 227 from the Jennette and 2 Solls of Med rounds 5 6 Swinday from 26th fine weather of amhor 9 the Steamer Herman some IO in to dot so ends this II 12 Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat, by Ob. Diff. of Lon. Lon. by Ob. Variation. Lon. in Journal of from Hours. KNOTS. Fathoms. COURSES. WINDS. LEEWAY. BAROMETER. TEMP. REMARKS. A.M. Manday Jeone 27th all there 24 hourse fine breezes from NW at amhor the Steamer Sodie rame 3 in to day and told we 6 that our tender was last the gennette went to lape Nome after roble rounds 9 Twenday June 28 th IO light gir; of rahm at amhor 12 no ends this day 3 Wednesday June 29 th all there 21 hourse fine we ther at amhor waterny for the Vender 4 5 6 8 9 IO II 12 Diff. of Lat. Distance. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Course. Lon. in Lon. by Ob.

J01	irnai .	of .	Lastu	a Mark	Unt		from -	San France	w		
Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER	TEMP.		REMARK	s. 18011	
1 2 3 4 5 6 7 8 9 10 11								fresh breeze omhor the in to day our Bolers Finday July fresh bree at amhor the tende P. M. Satural light ber	Jeneth we the water water water water water and water water and wa	Slowed by the day for hown	ı
12		Company to the American		t special control of the special control of t		,					
Course.	Distanc	e.	Diff. of Lat.	Departure.	Lat, by D.	R. Lat. by	Ob.	Variation. Diff. of Lon.	Lon. in	Lon. by Ob.	
Jo	urnal	of					from				
Hours.	Knors.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.		REMARI	KS.	Carlo and the last
ı								A.H. Mando	& July	24 115	

Jo	urnai	of		•			from	
Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER	Темр.	REMARKS.
I								A. M. Manday July 4 th
2								all there 24 hourse fine
3								weather at amhor geting
4								ready to go along rides
5							•	the lender it ends
6						1		
7			-					Twenday July 5 th
8						-		all the 22 hours
9								in ine all anshor
10		1.						"waternes, to go along side.
II								the condition of the
12								DW 2/~ / 3 . // # /
I								P.M. Wednerday July 6.5
2								all there 24 hours
3								light airs of rahm at
4								5230 Som went along
5								the tender so ends
7			1			1		Thursday July & the
8		No.						fine weather look
		1.	Se.	*		1		112 tour of and and work
io		1						113 tons of wal and 400 Souls of Flour no ends
Ì I								
Ì2								

Lat. by D. R.

Departure.

Course.

Distance.

Diff. of Lat.

Lat. by Ob.

Variation.

Lon. by Ob.

Lon. in

Diff. of Lon.

Journal of A H Mc Gregor from Marter

										*
Hours.	KNOTS. Fathom	ns. Courses.	Winds.	LEEWAY.	BAROMETER.	Темр.		R	EMARKS.	
1 2 3 4 5 6 7 8 9 10 11 12 1 2 8 9 10 10 11 11 12 1 1 1 1 1 1 1 1 1 1 1 1		1070		LEEWAY.	BAROMETER	TEMP.	Sate bree too Sur the one	Friday and of all the a wer to a make a to be	there there of said	Sthe light of 2950 med steamer and steamer wo ends
12										
Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D. R.	Lat, by Ol	b. \	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.

Journal of

30	· ·	y					from					
Hours.	Knors.	Fathoms.	Courses.	Winds.	LEEWAY.	BAROMETER.	Темр.			REMARK	S.	
. I								1	all It.	tien 2	I house	
3								fresh	breezes	from	sof 8 am	
4	1	'		7							of Taint	
5											of with the	
6											In two the	
7 8											arted N	
											Ay Notives	
9						1		na.	ends.	ling	olly-	
11								0/	erday &	1 1	19 H	
12											hours	
ı	1							•	4 .	1.1.	e of 4 a on	
2								//			or at the	
3								1			ore of lake	
4			•								n watter &	
5	1										or Toint	
6											ron les	
7					•							
8	1			. 1		1		awa	y no.	end	this day	
9												
10				40.0	8							
, 11												
12												
Course.	Distanc	e.	Diff. of Lat.	Departure.	Lat. by D. R.	. Lat. by	Ob,	Variation.	Diff. of Lon.	Lon. in	Lon, by Ob.	
				1				-				

Journal of Stevener Karlink from San Francisco.

Hours.	Knors.	Fathoms.	Courses.	Winds.	LEEWAY.	BAROMETER.	TEMP.		REMARK	S.	18021
I								A.M. Wedr	nosdus	2 10.11	
2											light
3								breezes for	on Na	* 9 A	Oh 1
4					190			rome to	/		~1
5					100			Aniles Wo		. //	
6								4 Steam			
7								ends this			
8											
9								Thursday			
10								all .	there.	2411 h	our
II								light our	of lear	hous a	8
12								amhor e			
I								P. M. Borber	Hum	ter o	f,
2								Seatter le	lean i	o en	ds
3								F. 1. 1		, ,	
.1								Friday Ju			
5									Dec 24 1		A
6								fine wests	,	•	4
7								took the			
8								a walras	H She	ore g	
9								11 1		, ,	
10								Hunter			ny
11								the Land	ros	nds	
12											
Course.	Distance	ce.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	Ob.	Variation. Diff, of Lon	. Lon. in	Lon. by C	b.

Journal 2	£
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J	ournal	of					from				
Hours.	KNOTS.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.			REMARI	KS.
I								A. M.	laturd	las of	wy 16th
2									all the	ne 24	house
3								lig	ht leve	ezer 1	med to
4								at 11	An:	come	med to
5								Stee	in to	the	NE trew
6											in compeny
7											a Heudenster
8								los	ter Por	tth	int fog.
9									2 1		
10								Deur	relay for		
II								6	all th	ene 24	4 house
12								fi	ne bere	eges ?	from NW de aufet to
I								T. M. a.	- John	rom	e up to
2								The	Bull	Hea	d rould
3								go ?	no mo	e of	If the Ships
4								tide	cup.	10 -65	he ire wo and
5								61	1 //	, .	~ * * * *
0				1-1				Mar	relay for	wy!	hourse
7				*.				1.	all the	24	hours
8											elms at .
9											ompens
IO								wit	W 4 S	leane	tij doj
11								ne	, end	5 M	y do
12											
Course.	Distance	e.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.

Journal of AH Me Gusgor from Monter

								1			
Hours.	KNOTS.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.		R	EMARKS.	
I 2						The second secon		A. M.			4 19 th 1964 24 hour light
2								1 /200			at y Aim
3								viece.	to from	HI C	out about, 5
4						1					
5	4										no further
0											to the ine.
7								eve 16	4 other	~ 25.60	tomers no onels
8								211		. 1	19014
9											4,20th
10							·	4	all ther	279	hounse light
II			·					air	s & rad	my,	fort to the
12	•							ne	in a	ompe	of with the
I								P.M.	lintte	no.	ends
2								il.	,	1	
3							1	The	eredos	Level	42118
4											oure light
5											y Am fleeted
6								who	the ro	cut a	bowt 5 miles
7								and	C mad	e fo	A to the in
8								rd.	ends.l.	tuis d	as .
9											
O											
II											
12		,									
Course.	Distance		Diff. of Lat.	Departure.	Lat. by D. R.	Lat. by Ob	. V	ariation.	Diff. of Lon.	Lon. in	Lon. by Ob.

Journal of

·							- Julia	
Hours.	Knors.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	Темр.	REMARKS.
I 2								A.M. Friday Sway 22 and all there 24 hourse fine
3								breezes from NE still
4								fut to the ine 4 Steamers
5								in right no ends
6								and the same of th
7								Saturday Judge 23 and
. 8								all there 24 hours in fine
9								breezes from 1 & worked
10								cup to the sea How
II								irlands 5 Steomers in Sight
12								
I								P.M. Sunday July 24 th
2								all then 24 hourse fine
3								liveses from NE at 11
4								ash steamed with to
5					1			Waliff and made fait
6								to the in wo ends
-								this day
9								
10								
II								
. 12								
Course.	Distance	e.	Diff. of Lat.	Departure.	Lat. by D. R	Lat. by	Ob.	Variation. Diff. of Lon. Lon. in Lon. by Ob.

		1									
Hours.	KNOTS.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.			REMARI	KS.
I		1	•					A. M.	Mondas	Mule.	25 th 1804
2											owne light
3			-							A	Wwith
4								Look	affy A	In the	e ice rome
5					~ · · · · · · · · · · · · · · · · · · ·			D.Y	de mi	last .	to fleet in
6								dha	and left	1000 1	to in wends
7	1							0200	a succe		m in rolnon
8					!			Janes	day fu	1,26	H
9		1						2	Of Ithe	124	The links
10								2401	Connect	SIL	were light rade fort
II								the state of	therings	SIO M	race for
12								100 11		NO X	nds this day
I								P. M. 2	red on	las A.	ly 27th
2								2	Il there	24 ho	ire freeh
3								bree	ses has	2-11/4	at I a m
4								Uren	A wish	the	and about
5											ade fort
6											endy this
7									with		
8											
9								Thu	rday fu	1128	11
ro								ale	I there 2	& Laone	ors fresh
II '								lere		m /V	
12								hoi	to the	~ 17 °	in enach
								th	is dos	,	
Course.	Distanc	e.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.
				•							

J	ournal	of					from					
Hours.	KNOTS.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.			REMAR	KS.	
I								A. M. 5	Findol	July.	29 th	
2								all	there 24	how	e fine	
. 3								bree	ses from	~ NE	at 8 am	
4								let	ro of l	ti in	e and went	-
5								who	the ro	sit a	bowt 12	
6					*			mi	les aos a	nd.	made fait.	
7				•				toz	the ire	too	10 tons	
8								af.	eval f	rom	the Jennette	-
9	1	1 1	t						,			
10								28 as	turday	July	,30 th	
II								al	I there	34 Tho	inve	
12								lig	ho wie	ger of	nade v at 3	
I								1. N. /	E lassin	ings or	nade	
2]		1				for	A 10 th	2 m	v ot 3	
3								,	11		rume	
4	1							150	mhor	no.	end	
5								- (1	1 /	o , ≪	
7								8 cm	nely y	my;	E with of	
ν ο								all.	They and.	hours	of the	
0				,			٠	vie	in from	~ NIV	E with ofg	
9 10								//	ing at a	1-	1	
İI			1					to	· And t	ns c	la)	
Ĭ2												
12												
Course.	Distance		Diff. of Lat.	Departure.	Lat. by D. I	Lat. by (Ob.	Variation.	· Diff. of Lon.	Lon. in	Lon, by Ob.	

Journal of AH Mc Gergar

from Morter

Hours.	Knors.	- Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	Темр.	REMARKS.
HOURS. I 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 12	KNOTS.	Fathoms.	COURSES.	WINDS.	Leeway.	BAROMETER	Temp.	all there & hourse light breezes from NN & at 2 Pm got winder way & steomed who aff the Point name in think no mode fait to the ire we ends I werday any 2 and all there 24 hourse light airs from NN & think fag all the steomers tide who to the ire wo ends thus day Wednesday any 3 and all there was the day Wednesday and 3 and all there 24 hourse in fresh to the ire in compens with 7 steomers So ends this day Thursday any 4 the old there are showt in all there 24 hourse fresh breezes from N & at 11 Am wend down the rant about.
Course.	Distance	ē.	Diff. of Lat.	Departure.	Lat. by D. R.	. Lat, by O	b. V	fariation. Diff. of Lon. Lon. in Lon. by Ob.

Journal of

	30	Juinai	of	27-126-70 Table 200 Apr 200 Ap				from				
	Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.		an service parts ()	REMARK	KS.
	I 2								A.M. J.	Thelas	ug, 5	- the
J.	3								4006	a de la	m N	E with rain
	4											the ere
	5								Sily	n gaser	10 1	in it
	6								Sat	terdas	0	1 th
	7			•					all	the 200	all for	ne fresh
	8						1		bre	eres lis	m 21/	SIB made
	9								Low	I the	Gran	word is
	10								are	allr	own	ond ine drolnds
	II											in the state of
I	12								Sur	ndas a	coo y.	H
	I								P.M. at	Il there	24	horone
	2								light	t line	set for	om SW
	3					•						the ine no
7	4						1					it no ends
	5											
	6								Mone	due ou	4 8 to	t
	7					•			all	there 24 h	round	2 light oirs
	8								from	- SW,	whip.	fort to the
	9								ire.	no en	h th	is day
	10									-te		
	11											
	12											
d.	Course.	Distanc	e.	Diff. of Lat.	Departure.	Lat. by D. F	Lat. by	Ob.	Variation.	Diff. of Lon.	Lon, in	Lon, by Ob,

**	1								-
Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY,	BAROMETER.	TEMP.	REMARKS.	
I								A.M. Twiday ang 8. He 19.00	
2								all there & 4 hours light	
3								breezes from NE fleeted	
4								wh the bout about 10 miles	
5					17			no ends this dof	
6									
7								Wednesday owy 10 th	
8				1	1			all there 24 hours fresh	
9									
10								to the ine some snow	
II			i					so ends this day	
12			1	1					
I ·								RM. Thursday any 14 th	
2	-							all there 24 hours fresh	
3	* again			1				breezes from NE at Noon	
4 *								got winder way and went	-
5								who to the Toint and	
6								some to amher in	
7								Campeny with all the	
8								Steamers the Revenue	
9								lecuter Theotes come in	
10								and left agin at 49om	
11								for Nomero endo	
12								for Nome to end this day	
					1				
Course.	Distanc	e.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	Ob.	Variation. Diff. of Lon. Lon. in Lon. by Ob.	
								·	
		2					0		

Distance.

Diff. of Lat.

Course.

Journal of			from	
Hours. Knots. Fathoms. Cours	es. Winds. Lee	WAY. BAROMETER.	TEMP.	REMARKS.
•	es. Winds. Lee	WAY. BAROMETER.	TEMP. A. M. all br. leg to the to A. M. All br. Leg to to Leg to to to to to to to to to t	REMARKS. Tridos awy 12 th there I've hourse fresh eggs from NE at 1 P Br It the Point and worked the Eastard come in ick fog and tided wh the in was ends tunder a fourse light reges of colors working, The E of 5 Pom Toned and Boy so ends under awy 19th all there 24 hourse ight levests from E working threw int J The off The thes londs and no ice
9 10 11 12				ends this day

Lat. by D. R.

Departure.

Lat. by Ob.

Variation.

Diff. of Lon.

Lon. in

Lon. by Ob.

Journal of AH Me Gergoi Marter from

Hours.	KNOTS.	Fathoms.	Courses.	Winds.	LEEWAY.	BAROMETER.	Темр.	REMARKS.
I								A.M. Mandas awy 15 th 1904
2	_							all there 24 house light airs
3								I balons came to amhor at 12 pm
4								and It I som took the anchor
5								and Storted East got of Shore
6						1 1		and the finette halled wraff
.7								at y Tom off Felormons island
8								in sompen with the genette
9	1	ì	ı			1		
10								Twenday awy 16 th all there 24
11				}				house light oirs & Calms
14								P. M. at 3 Pon made Herrel
2								island at I Pm the island
3								Boring & by N Dis 20 miles
4								no ends this day fendte
5			,					ein bompeny
6								
7								Wednesday any 17 th
. 8						,		all there 24 house fresh
9								breezes from NE at 17 m.
10								come to amhor at Herell
11		1						irland in company with the
12								Jennette no ends danding
Course.	Distance		Diff. of Lat.	Departure.	Lat. by D. R.	Lat, by O	b. V	Yariation. Diff. of Lon. Lon. in Lon. by Ob.
							9.	

Journal of

F. Married Particle St. A. Married S	The state of the s	The state of the s			A section recognition to the Park Continues and		6'	
Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.	REMARKS.
1 2 3 4 5								breezes from NE at 8 Alm took the amhor and Steamed NE by W row the Belwya
6 7 8								island so ends this day.
9								Friday awy 19th
11								all there 24 hourse
12			j			1		sume in Shore and amshord
ī				* 1		•		P.M. in 5 fathoms of Watter
2								rounds at amhar
. 3								
4								Saturday any 20th
5								all there 124 hourse
6								fresh breezes from NE white wonder Steam & fore & aft
7								under steam & fore of aft
8	1 1		1					Sails working to the Eartard
. 9								Beluga in Sight wands
10								
12								
Cottrse.	Distanc	e.	Diff. of Lat.	Departure.	Lat. by D. F	R. Lat. by	Ob.	Variation. Diff. of Lon. Lon. in Lon. by Ob.
							1	

Jo	urnal	of E	Stear	ner %	alw	f	from	San Francisco
Hours.	KNOTS.		Courses.	Winds.	LEEWAY.	BAROMETER.	TEMP.	REMARKS.
I			. ,					A. M. Scundag awg 21 at 1804
2					1.5			all there 27 hourse
3				:				freds breezes from NE at
4								11 Am got up to leape Bathers
6								the in row all the Ships
7						-		the Bowhevel had taken 3 whales
8								and the Nowhal I so ends
9								
II								all there 24 hours fine
12								breezes from 18 at amhar
I								Steeners so ends this day
2								Steamers no ends this day
4								
5	-							all there 24 hourse fresh
6								breezes from & Wat amhor
7 8								at 2 I'm wind holled to
9								went out to the Tack and
10	1							come in at Dock and
11								some to amhor so ends
12			*					with 5 Steamers
Course.	Distance	b	Diff. of Lat.	Departure.	Lat. by D. I	R. Lat. by	Ob.	Variation. Diff. of Lon. Lon. in Lon. by Ob.
Jo	ournal	of					from	
Hours.	77	Fethana		Winds.	LEEWAY.	BAROMETER.	ТЕМР.	. REMARKS.
	KNOTS.	ratnoms.	Courses.					
1	KNOTS.	rathoms.	Courses.					A.M. Wednesday awg 24 th
2	KNOTS.	rathoms.	Courses.					A.M. Wednesday awg 24 th
3	KNOTS.	rauoms.	Courses.					A.M. Wednesday awg 24 th all there 24 hours
2 3 4 5	KNOTS.	raunoms.	Courses.					A.M. Wednesday awg 24 th all there 24 hours fresh breezes from Wis Un Dit amhor in rompens with all the Steamers
2 3 4 5 6	KNOTS.	raunoms.	Courses.					Det anchor, in rompens
2 3 4 5 6	KNOTS.	rauoms.	Courses.					Det anchor in rompens with all the Steamers
2 3 4 5 6 7 8	KNOTS.	raunoms.	Courses.					Det anchor in rompens with all the Steamers
2 3 4 5 6 7 8	KNOTS.	rauoms.	Courses.					Det anchor in rompens with all the Steamers
	KNOTS.	rauoms.	Courses.					Det anchor in compens with all the Steamers or ends this day Thursday any 25 the steer fresh Sales from & W whip of anchor under Basse inland
10	KNOTS.	rauoms.	Courses.					Det anchor in compens with all the Steamers of this day Thursday any 25 the all there 34 hourse fresh at alle from & W whip at anchor winder Rafle inland in compeny with 3 Steamers
10	KNOTS.	rauoms.	Courses.					Det anchor in compens with all the Steamers or ends this day Thursday any 25 the steer fresh Sales from & W whip of anchor under Basse inland
10	KNOTS.	rauoms.	Courses.					Det annhar in rompens with all the Steamers Thursday any 25 the all there 34 hourse fresh Sales from & W whip at ominor winder Ragle inland in rompens with 3 Steamers P.M. so ends this day
10	KNOTS.	(rauoms.	Courses.					Det anchor in compens with all the Steamers of this day Thursday any 25 the all there 34 hourse fresh at alle from & W whip at anchor winder Rafle inland in compeny with 3 Steamers
10	KNOTS.	rauoms.	Courses.					Det anchor in rompens with all the Steamers ro ends this day Thursday any 25 the all there 34 hourse fresh and which at anchor winder Basse inland in rompens with 3 Steamers P.M. so ends this day Triday awy 26 the all there 24 hourse light breezes from W to SW with
10	, NOTS.	rauoms.	Courses.					Dit anshor in rompens with all the Steamers with all the Steamers or ends this day Thursday any 25 the all there 24 hourse fresh at anshor winder Basse inland in rompens with 3 Steamers P.M. so ends this day Friday any 26 the all there 24 hourse light breezes from W to SW with fog the alexander of Thanker.
10	KNOTS.	rauoms.	Courses.					Det anshor in rompens with all the Steamers with all the Steamers or ends this day Thursday any 25 the all there 24 hourse fresh of on who winder Basse inland in rompens with 3 Steamers P.M. so ends this day Triday any 26 the all there 24 hourse light breezes from W to SW with fog the alexander & Thanker fog the alexander & Thanker
10	, , ,	rauoms.	Courses.					Det annhor in rompens with all the Steamers with all the Steamers or ends this day Thursday awy 25 the all there 24 hourse fresh af annhor winder Basse inland in rompens with 3 Steamers P.M. so ends this day Triday awy 26 the all there 24 hourse light breezes from W to SW with fog the alexander of Thouser light and the Belwas of Horman
10	KNOTS.	rauoms.	Courses.					Det anshor in rompens with all the Steamers with all the Steamers or ends this day Thursday any 25 the all there 24 hourse fresh of on who winder Basse inland in rompens with 3 Steamers P.M. so ends this day Triday any 26 the all there 24 hourse light breezes from W to SW with fog the alexander & Thanker fog the alexander & Thanker

12									
Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D. R.	Lat. by Ob.	· Variation.	 Lon. in	Lou. by Ob.	
			•						

Journal of AH Me Grayor Morter from

Hours.	KNOTS. Fathoms.	. Courses.	WINDS.	LEEWAY.	BAROMETER.	Темр.	RIEMARKS.
1 2 3 4 5 6 7 8							all there 24 hours light bruges from Wat & Am took the amhor and Steamed to the Wabows 50 miles now the Alelander & Nowhall with Boats down the Vonehall with Boats down the Vonehall Struck so ends fort to the in
9							01. 1. 20/46
ΙΙ							all there 34 hours fresh breezes
12							from 18 to E = 5 & teamers in
I							Bight all have had there
2							Boots down the Warher got
3 4							a Whale no ends this day
5							. Mondal owy 29 th
6							all there 34 house light
7							bresses from W which tied
8							genette 9 Whales now the
9							genetic 9 Whales now the
10							Nawhal take a Whole
12							the Bales ro ends 4 Steomer
Course.	Distance. I	Diff. of Lat.	Departure.	Lat. by D. R.	. Lat, by Ob.). V	ariation. Diff. of Lon. Lon. in Lon. by Ob.

Journal of

Hours.	Knots.	Fathoms.	Courses.	WINDS.	T PERMANE	D. D	AN	
		THINNE		Williams.	LEEWAY.	BAROMETER.	ТЕМР.	REMARKS.
I								A.M. Twendof any 30th
2								first & Middle Tout light
3						A V		oirs of balons latter hech
4								breezes from NE Steamed
5 .	1 1							up for 2 hours then made
6	The state of							and mous made
• 7								sail and lawyed arownof
8								the ine now nothing to day
9								3 Steamers in Sight
10								11~ 1
II								Wednesday awa 31 ist,
12								all there 24 hounce fresh
I								breezes from NE with fog
2								P.M. I rain whit on different
3								tooks no ends this day
1								
-								Thursday Septom
5								all thee 24 hourse fresh
								breezes from NW Ship taled
7								up to the ine at 4 Im
8	1							now a whole lowed 5 Boots
9								the & Boot Struck at 6
10			y					took him along wide got
II								the lains in the sur of
12								the loins in the Wheal would not move her had
								to Keek all for the fort
Course.	Distance.	1	Diff. of Lat.	Departure.	Lat. by D. R.	. Lat. by O	ь.	The state of the state of
								Variation. Diff. of Lon. Lon. by Ob.

Journal of Steamer Karlert from San Francesco.

Hours.	Knors.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.			REMARK	S.
I								A. M.	Frida	v eles	1 2 and 1904
2.										/ /	ware fresh
3								bree	per from	n st E	of 2 Tom
4											les the Le Boat
5											finished
6											red who to
7									4		As this day
8 '-	•		1 3					1	1- 1.		
9									A 0 //	- /1 -	& 3 and
IO											- Port light
II	1		1								latter fresh
12								DAT +	to from		Ship fort to
1											let go and .
2											Port Blowing
4								her	will no	end	this def
5		,			•				1		
6					1		A	es	unday	Seft	4 th
7								all	there 2	4 hoc	ine freeh
8								Gal	y from	n W	SW loging
9								for	t to the	i ice	hod to.
10											en of times
II				1				32	Leame	n wi	the ws we early
12											
Course.	Distan	ce.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. b	y Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.
						ı					

Jo	urnal	of					from				
Hours.	Knors.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.			REMARK	S.
I	-										eft 3 th
2	,	,				1					une fine
3									/ // 4		vats Am
4			,	1							il and
5											Swunder
6					*			1 1	,	-	alexander
7								Str	ack a.	Who	le ro ends
8		5 1	1			1		1	a	,	0 1.1 1 11
9								1.	Jues	day -	Seft 6th
10			}					fin	A Street	de)	Port Steering.
II								20/14			ider rail
12											tied wit
I				,	•						
2								to M	u ne	20	ends this clay
3									21/ 1		11 144 #
4	-							4	y leds	rendo	of the ice
5								00	Alm	les g	of the see
0											I Steered
7					-			000	so me	5 w	hen all
8								tar	alexa.	corry	nel Rowhead
9				•							ru nounce
10								nun	noth		
II											
İ2											
Course.	Distan	ce.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon, by Ob.

Journal of AH Me Gragor Mortefish

Hours.	Knors.	Fathoms.	Coursus.	WINDS.	LEEWAY.	BAROMETER.	TEMP.	REMARKS.
1 2 3 · 4 5 6								A.M. Thursday Sept 8 th 1904 all there 24 hourse fine breezes from NE steering to the Salong the ine at 7 Pin off Sent island in 5 fothoms of Watter the Stor Bowhead in right
8								J. 2 0 . 1 10 - 0 1/-
9	3							all there 24 hours fine breezes
10								from NE working to the &
II								at 5°P. In mode Herrel island
12								of spin mode percer usland
I								and plenty of in had to
2		1						P.M. go slort in Shore to get
3								orbord it so ends this day
4								
5								Sotwally Sept 10 th
6								all there 24 hourse fine weather
7								at 10 John some to amhar at the
8								island landed some bounder
								and rame out after wood
9								got 17 Book Loads no ends
10								at amhor
II								•
12				,	*			
Course.	Distance.	D	oiff. of Lat.	Departure.	Lat. by D. R.	Lat, by Ob.	Va	riation. Diff. of Lon. Lon. in Lon. by Ob.

Journal of

process page only. Figure becomes	Journal	of					from	. 1			
Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.			REMAR	KS.
r								A.M.	Sund	all of	abt 11 th
2									all ther	24 /	ourse light airs
3								I lea	lms get	iny, U	Youd at 8 Pm
4								goto	quel to	The	irland us.
5								end	, this o	los 1;	Jourse light airs Vood at 8 J.m irland no Bowhead at
7								ams	har he	he	
8									.//	1.1	1 10 10 11
9								10 7	4 Duon	lay !	Seft 12 the light airs &
10								loch	a action	rouse	od on Shore
II								no .	ends the	is all	de en enou
12											
I								P.M.	Ju	endos	Seft 13 the one light it
2								all	there 2	4 hou	one light !
3				,				bree	20 from	m 1	"W with fog
5								Siri	sped 3	Head	Is of Bone
6	1 1							and 11v	1 fruit	non	& Bread &
7		1							anchor		e wends
8								evo c	mnor		
9											
10											
II											
12											
Course.	Distance.		Diff. of Lat.	Departure.	Lat. by D. R.	Lat. by C) b.	Variation.	Diff. of Lon.	Tor in	T 1 Ol
									Din. 51 17011.	Lon. in	Lon. by Ob.

Journal of Sleamer Karlet from Son Linonierco KNOTS. Fathoms. Courses. BAROMETER. REMARKS. A.M. Wednesday Sept 14 th breezes from & W of amhur imployed in Ships Dwitt Thursday Sept 15 th all there 24 hours fresh breezes from Wat amhor at 3 The own Natives left for the Cantery to Hunt Deer wends RM all there & house fresh breges from Wimplojed in Snow we ends this day all there 24 Hourse frester breezes from N. W with Snow so ends this day IO II Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in Lon. by Ob. Journal of from KNOTS. Fathoms. COURSES. WINDS. LEEWAY. BAROMETER. TEMP. REMARKS. Sunday Sept 18 th all there 24 hourse light breeys from SW comenced to Howe I went down the besting Seer and so forth no ends with sowing ine all around 9 Mondof Sept 19 th all there 24 hourse light OI II airs & balons bowing our howers so ends this day Twenday Seft 20 th all there 24 hourse fresh Jules froma & W at amhor with Snow so ends this day Wednesday Sept 22 and all there 24 hourse give beegg from W at omho! at y The leverging on let 10

Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D. R.	Lat. by Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.
					*** ** .				And the second s

I I I 2 go the other anchor

so ends

Journal of AH Me Gregor Marter from

						-			
Hours.	KNOTS,	s. Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	. Темр.	REMARKS.	
I .*								A.M. Thurday Sept 22 an	12
2					1			all there 24 hourse light	T
3									
4						1		our, I rain, geting ready	1.
5								for Winter no ends this	dos
6						1		9111111111111111	1
. 7								all there 24 house light airs	2
8						Y			
0						A V		bolms at amhor some big	
9								some in to dof wends the	rés dos
10								1 1 1 11/2114	
								Saturday Seft 24th	
12						V		all there 2 how is light bree	Jes .
2						1		the ine for the Winter is	,
2								the ine for the Winter y	o ends
3				Y					
4				Y		V. T. T.		winday sept 25 th	
5						7		I all the Middle & latter Fort of Sales from SW had to ros	fresh
7		. /							
7						A V		out of the ine & amhor no	
8.					2			ends loging with 2 amhors	1
9								down but Modrateing	
10									
II									,
12								•	
						AND A CONTRACTOR OF A CONTRACTOR OF THE		The state of the same and the s	
Course.	Distance.		Diff. of Lat.	Departure.	Lat. by D. R.	. Lat, by Ob	5. V1	Variation. Diff. of Lon. Lon. in Lon. by Ob.	

Journal of

To assessment to the same state of the same stat	Journal of			The second secon		from						
Hours.	KNOTS. Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.			REMAR	kks.		
I							A. M.	Mor	rdas/	Sept 26 th		
2							fire	it Port	fresh	breezes from		
3							SW	Middel	le M	lodgeteing		
5							late	ir light	toir	s from W in the ine		
6							08 9	About	ame	in the in		
7							and	She	ck 1th	the Ship wo ends		
8								7.	1.1	1. 11 Dudt		
9							all	there 24	Kny	Seft 27 th re fine Weather he ire buting		
10							Stil	l fort	in the	te is lanting		
11							Was	al of be	ingi	ny it on board		
12										of million		
I							P. M.	Wedr	rendo	of Seft 28th		
2							all	there 24	1 hole	ne fine breezes		
3							from	n NC is	mpla	yed in buting		
5							me.	ro en	do th	is day		
6					I			611	1	11/2011		
7 :							all	the	noty	& Sept 29th		
8							les	Men !	a ton	WE all hands		
9							but	Thy !	in .	NE all hands		
10							13 l	oriled	don	on to day		
II												
12										-100		
Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D. R.	Lat. by Ol	b.	Variation.	Diff. of Lon.	Lon. in	Lon, by Ob.		
										Lott. by Ob.		

Journal of Steamer Karlus

LEEWAY.

BAROMETER.

Sandrancirca TEMP. REMARKS. A-M. Friday Dept 30 th all there 24 hourse fine weather with a light breeze implayed in Ships Dwitz Saturday out 14 from & W with Snow wends Sunday out 2 and all there 24 hourse light our from N so ends this day

all there 24 hourse light breezes. from SW weather very Soft all day one dled came in to day with 3 Deer Twendos out 4 th all there 24 house fine breezes from NE imployed in buting Wood so ends this day

Lon. in

Lon. by Ob.

Distance.

Diff. of Lat.

Departure.

Lat. by D. R.

12

9 IO II 12

Course.

KNOTS. Fathoms.

	Journal	of	The second of th				fram				
Hours.	KNOTS.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.			REMAR	KS.
I								A. M.	Wed	need	of out 5th
2								all	there.	24 ho	were fresh
3								bree	ses from	m d	W so ends
4								imp	lojed i	n be	ting wood
5											
~								10	1 Thu	reday	of 6th
8								all .	there X4.	hour	re light
9	'							ure	Jes fr	m /	VE with
10								Smo	wallno	mell to	enting Wood
II									Fi	-1111	and y the
12								all	there 34	hour	e fresh E implojed
I								P. M. G.	ales from	mN	E implaced
2								in	Ships ?	Divit	t ro ends
3											
4									Sa	turdo	fort 8 Ah
5								all i	there 27 h	oure	fresh bereezes
7								from	~NE ~	o en	do this day
8										1	404
9								11	H Our	dos	out & the re light ends
10								all s	cher 24.	rour	weight
II								ars	Colm	1 no	ena
12											
				orana.							
Course.	Distance.		Diff. of Lat.	Departure.	Lat. by D. R.	Lat. by O	b. V	ariation.	Diff. of Lon.	Lon. in	Lon, by Ob.

Lat. by Ob.

Variation.

Diff. of Lon.

Journal of A H Me Gregor Mortifion Hours. KNOTS. Fathoms. Courses. Monday out 10 th all there 24 hours light wir from WE imployed in buting Wood Henry some in to day 15 Grown & 27 finh we ends this day Iwerday out 11.th from NE implojed in levting Wood no ends this day Wednesday out 12 th P. M. all there 24 hourse fresh in buting Wood we ends Thursday or 13th all there 24 hourse light breezes from NE imployed in buting we no ends this day 9 IO Friday out 14 th ΙI all there 24 hourse fine weather 12 imployed in lewting wood Course. Diff. of Lat. Distance. Departure. Lat. by D. R. Lat, by Ob. Variation. Diff. of Lon. Lon. in Lon. by Ob. Journal of from KNOTS. Fathoms. COURSES. WINDS. LEEWAY. BAROMETER. Saturday out 15th all there 24 hourse fine weather implojed in Warking rounds all there 24 hourse fresh breezes from W with Snow ro ends this day Monday out 14 th all there 24 house fing breezes from W& boald all there 24 Wood no ends this day all there 24 house fine Weather got 2 lods of ine

7 8 9						no	Bwill Ends	tan	ile y	Roit
10										
11										
12										
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Course.	Distance.	Diff. of Lat.	. Departure.	Lat. by D. R.	Lat. by Ob.	Variation.	Diff. of Lon.	Lon, in	Lon. by Ob.	
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J	ournal of	Stean	nei,	Karl	uk	from	Sand	Franc	reo	<i>)</i>	1904
Hours.	KNOTS. Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	Темр.			REMARKS	-	
7	1. 1.						A Ar	1/~	, ,		1
							11	H Wed	needs	y ou	1915
2.							all	there 24.	houri	e for	ne 10.
3				` .			breef	four	n W	· Sult	-50 Boles
4				y			of the	platues	in	the i	re Hower
6			· · · · · · · · · · · · · · · · · · ·	* *			100	log no	end	this	dos
7	.						1	91			1-20 th
8							all	there The	ligita	ag ou	i hA
9								from			
. 10		i . I									
11							A cure	ing in		o en	as
12								Fi	idal.	ort-2	1.4
r							P.M. al	I there -	24 Tho	une	hine
2							Wear	then got	Lone	Loa	at of
3							2500	the got	. & loc	wot u	rood
4								after,			
5			7*.				lean	ne in	with	cone	Bear
6							and	l one !	Deer	no	ends
7								1			
. 8							4.	So	two	day	ort 22 and
9							all.	there 24	! hor	voice ;	fine "I
10							We	other al	l ha	nds 2	Voching
II							no.	ends to	tis d	as	
12									de la companya de la companya de la companya de la companya de la companya de la companya de la companya de la		
<u> </u>						0.	**	nim -CI	Y	Y1 ()	
Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by O	0.
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J	lournal of					from			,		
Hours.	NOTS. Fathoms	. Courses.	Winds.	LEEWAY.	BAROMETER.	from TEMP.			REMARK	S.	
		. Courses.	Winds.	LEEWAY.	BAROMETER.		A. M.	Su			+23 ord
Hours.		. Courses.	Winds.	LEEWAY.	BAROMETER.		A.M.	there 24	how	y or	+23 and
Hours.		Courses.	WINDS.	LEEWAY.	BAROMETER.		A.M. all i	there 24 ther wo	how	y or	+ 23 and
Hours. I		Courses.	WINDS.	LEEWAY.	BAROMETER.		Wea	ther wi	how the	or for NEU	Tind
Hours. I 2 3		Courses.	WINDS.	LEEWAY.	BAROMETER.		Wea	ther wi	how the	or for NEU	Tind
Hours. 1 2 3 4		Courses.	WINDS.	LEEWAY.	BAROMETER.		Wea,	ther wi there 24	how how	orta	4 th
Hours. 1 2 3 4 5 6		Courses.	WINDS.	LEEWAY.	BAROMETER.		Wea,	ther wi Mor there 24 there got	how hour hour	NEU NEU ortz	4 th ine
Hours. 1 2 3 4 5 6 7 8		Courses.	WINDS.	LEEWAY.	BAROMETER.		Wea,	ther wi there 24 there 30	how how no	NEW ort a send	4 th ine
Hours. 1 2 3 4 5 6 7 8		Courses.	WINDS.	LEEWAY.	BAROMETER.		Wea,	ther wi Mor there 24 there got	how how no	NEW ort a send	4 th ine
Hours. 1 2 3 4 5 6 7 8 9 10		Courses.	WINDS.	LEEWAY.	BAROMETER.		Wea, wear ine	there we will there 24 the got to day	how how a for	NEU NEU ortz ortz ortz end	4 th ine of doj
Hours. 1 2 3 4 5 6 7 8 9 10 11		Courses.	WINDS.	LEEWAY.	BAROMETER.		Wea, wear ine	there we will there 24 the got to day	how how a for	NEU NEU ortz ortz ortz end	4 th ine of doj
Hours. 1 2 3 4 5 6 7 8 9 10 11		Courses.	WINDS.	LEEWAY.	BAROMETER.		Wea, wear ine Her	there we there 24 there 24 there 24	how how a log of hour	ort a NE U ort a ort a end when the	the stay
Hours. 1 2 3 4 5 6 7 8 9 10 11		Courses.	WINDS.	LEEWAY.	BAROMETER.		Wear all wear ince there	there we there 24 there 24 there 24 there 24	how the a log of hour winh	orta NEU orta orta end what what what	the line buting
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1		Courses.	WINDS.	LEEWAY	BAROMETER.		Wear all wear ini Her AB	there we there 24 there 24 there 24	how the a log of hour winh	orta NEU orta orta end what what what	the line buting
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1		Courses.	WINDS.	LEEWAY.	BAROMETER.		Wear all wear ine Her Woo	there we stone 24 then 24 there 2 ther	how how a log or imp	ort a sold of all started by the	the line of buting
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1		Courses.	WINDS.	LEEWAY.	BAROMETER.		Wear all wear ine Her Woo	there we stone 24 then 24 there 2 ther	how how a log or imp	ort a sold of all started by the	the line of buting
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4		Courses.	WINDS.	LEEWAY.	BAROMETER.		all in war	there we there 24 there 24 there 24 there 24	hour that a los of hour hour	ort a NEU ort a ort a layer laye	the line to day
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4		Courses.	WINDS.	LEEWAY.	BAROMETER.		all in war	there we there 24 there 24 there 24 there 24	hour that a los of hour hour	ort a NEU ort a ort a layer laye	the line to day
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4		Courses.	WINDS.	LEEWAY.	BAROMETER.		all wear wear wear wear wear wear wear wear	there we there 24 the	how the a los of a los one one one	ort a sure of a	the line of the li
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7		Courses.	WINDS.	LEEWAY	BAROMETER.		all wear wear wear wear wear wear wear wear	there we there 24 the	how the a los of a los one one one	ort a sure of a	the line of the li
HOURS. I 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8		Courses.	WINDS.	LEEWAY	BAROMETER.		all wear wear wear wear wear wear wear wear	there we there 24 the	how the a los of a los one one one	ort a sure of a	the line of the li
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7		Courses.	WINDS.	LEEWAY	BAROMETER.		all wear wear wear wear wear wear wear wear	there we there 24 the	how the a los of a los one one one	ort a sure of a	the line of the li
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 12 1		Courses.	WINDS.	LEEWAY	BAROMETER.		all wear wear wear wear wear wear wear wear	there we there 24 the	how the a los of a los one one one	ort a sure of a	the line to day
HOURS. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 11 12 11 2 11 2 11 2 11 2 11 2		Courses.	WINDS.				all wear wear wear wear wear wear wear wear	there we there 24 the	how the a los of a los one one one	ort & und or or or or or or or or or or or or or	the line of the line of the lands ands
HOURS. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 11 12 11 2 11 2 11 2 11 2 11 2		Diff. of Lat.	Departure.	Leeway.		TEMP.	all wear wear wear wear wear wear wear wear	there we there 24 the	how the a los of a los one one one	ort a sure of a	the line of the line of the lands ands

Journal of A H Me Gergan from Marter

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Hours.	Knots.	Fathoms.	Courses.	Winds.	LEEWAY.	BAROMETER.	TEMP.	RI\$MARKS.
I					· ~ ~ ~ ~ ~			A.M. Friday or 28 th
2			- 1 ·	and the second				all there 24 hours fresh
3				-				daler from Ill got one bood
4								of ice of filled who the Bunkers
5								
6				-300	37.6			Saturday of 29th
7 8				The same				Weather Mr Clark went out
-								Weather Mr Clark went out
9				,				and Book the same day Net
II								Dovid roming in ro ends
12								1 1 A 20 H
I								P.M. all there 24 house think
2								Inou Storm so ends sent
3	1							out 3 Sleds to day
4								
5				- 1	1000			Mandal out 31 nt
6								all there 34 hours
7								fresh beerges from SW got one
8				`				fresh breezes from SW got one. Lood of ne & but some Wood
9						ı		
IO .								Toverday Nov 1st
11								all there 24 house
1 4								for Weather low 300 looker
Course.	Distance.		Diff. of Lat.	Departure.	Lat. by D. R.	Lat, by Ob	¥7.	ariation. Diff. of Lon. Lon. in Lon by Ob
				•		1444, 03 00	VE	ariation. Diff. of Lon. Lon. iu Lon. by Ob.
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Journal of

						V) do year and an any or		
Hours.	KNOTS.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.	REMARKS.
I								A.H. Wednesday Novdond Weather dot one boot of ine & lew we some Wood
2								all there 24 hours line
3								Weather Sat me fort of
4								ine & low fut some Wood
5								
6	100		ì					11 14 Shuriday Now 3 and
- 7 8	1							all there 24 hourse fresh
9								Sales from SW got one
10	1				New York			boad of ine & finished
II								all there 24 hourse fresh Sales from SW got one boad of ine & finished butting, wood no ends
12					Vi.			
I								P.N. all there 201 hourse
2								all there 201 hours
3								fresh Gales from SW.
. 4								of to last by 12th
5					•			All the 24 land of the
6								have ditt and state
7								Saturday Now 5 th from SW one Sled some in 6 Sodles of Sheep
8	3			- 1				of Sney
9			,					Sum day Nour 6 th
10				,				all there 24 hourse line
11								all there R4 hourse fine Weather no ends this day
12	~							
Course.	1)		tvim ox .	and the state of t				
, Course,	Distance.		Diff. of Lat.	Departure.	Lat, by D. R.	Lat, by C)b. \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	ariation. Diff. of Lon. Lon. in Lon. by Ob.

Jo	urnal of S	Yteom	er K	orliv	1	from .	San Francisco 1804
Hours.	KNOTS. Fathoms	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.	REMARKS.
Hours. I 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9	KNOTS. Fathams	Courses.	WINDS.	LEEWAY.			
10		1					
II							
12					1.		
Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	y Ob.	Variation. Diff. of Lon. Lon. in Lon. by Ob.
	ournal of	Corpere	Wine	T. D. D. W. V.	RAPOMETER	from	R FM A R K S.
Hours.	Ournal of KNOTS. Fathom	\$. Courses.	WINDS.	LEEWAY.	BAROMETER		REMARKS.
		\$. Courses.	WINDS.	LEEWAY.	BAROMETER		
Hours.		S. COURSES.	1 9	LEEWAY.	BAROMETER		1 4- 0
Hours. 1 2 3 4		S. Courses.	WINDS.	LEEWAY.	BAROMETER		all there 24 hourse fresh Gales from SW so ends
Hours. I 2 3		S. COURSES.	1 9	LEEWAY.	BAROMETER		all there 24 hourse fresh Gales from SW so ends
Hours. 1 2 3 4 5 6		S. COURSES.	1 9	Leeway.	BAROMETER		all there 24 hourse fresh Gales from SW so ends
Hours. 1 2 3 4 5 6		S. COURSES.	1 9	Leeway.	BAROMETER		all there 24 hourse fresh Bales from &W no ends Swindof Nov 13 the all there 24 hourse fresh " breezes from W opens 4- breezes from W opens 4- breezes from W opens 4-
HOURS. 1 2 3 4 5 6 7 8		S. COURSES.	1 9	Leeway.	BAROMETER		all there 24 hourse fresh doles from SW so ends Swindof Nov 13 the loves from W open fresh breezes from W open fresh breezes from W open from with 6 Sodels of Meet so ends
HOURS. 1 2 3 4 5 6 7 8 9 10 11		S. COURSES.	1 9	Leeway.	BAROMETER		all there 24 hourse fresh doles from SW so ends Swindof Nov 13 the loves from W open fresh breezes from W open fresh breezes from W open from with 6 Sodels of Meet so ends
HOURS. 1 2 3 4 5 6 7 8 9 10		S. COURSES.	1 9	Leeway.	BAROMETER		all there 24 housine fresh dales from SW no ends Swindof Nov 13 the all there 24 hourse fresh breezes from W open 4 4 bourse fine with all there 24 hourse fine with all there 24 hourse fine to ends
HOURS. 1 2 3 4 5 6 7 8 9 10 11 12 1 2		S. COURSES.	1 9	Leeway.	BAROMETER		all there 24 hourse fresh deles from SW so ends Swindof Nov 13 the all there 24 hourse fresh breezes from W opens 4- boardeds of Meet no ends Monday Nov 14 th all there 24 hourse fine of Meet no ends Monday Nov 14 th all there 24 hourse fine of Meet and Ship one
HOURS. 1 2 3 4 5 6 7 8 9 10 11 12 1		S. COURSES.	1 9	Leeway.	BAROMETER		all there 24 house fresh deles from SW no ends Swindof Nov 13 the all there 24 house fresh breezes from W open 4 4 bounds Monday Nov 14 th all there 24 house fine of Meet no ends Monday Nov 14 th all there 24 house fine of Meet no ends P.M. Weather get one Load of will the About of Meet some Load of will the Monday Nov 14 th
HOURS. I 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5		S. COURSES.	1 9	Leeway.	BAROMETER		all there 24 hourse fresh deles from 8th so ends Swindof Nov 13 the all there 24 hourse fresh to breeze from W open 4 grands Monday Nov 14 th all there 24 hourse fine with all there 24 hourse fine with of the 24 hourse fine with of the 34 hourse fine with one of the 4 35 Growel 4 3 Foxes
HOURS. I 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6		S. COURSES.	1 9	Leeway.	BAROMETER		all there 24 hourse fresh deles from 8th so ends Swindof Nov 13 the all there 24 hourse fresh to breeze from W open 4 grands Monday Nov 14 th all there 24 hourse fine with all there 24 hourse fine with of the 24 hourse fine with of the 34 hourse fine with one of the 4 35 Growel 4 3 Foxes
HOURS. I 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5		S. COURSES.	1 9	LEEWAY	BAROMETER		all there 24 hourse fresh deles from 8th so ends Swindof Nov 13 the all there 24 hourse fresh to breeze from W open 4 grands Monday Nov 14 th all there 24 hourse fine with all there 24 hourse fine with of the 24 hourse fine with of the 34 hourse fine with one of the 4 35 Growel 4 3 Foxes
HOURS. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9		S. COURSES.	1 9	Leeway.	BAROMETER		all there 24 house fresh deles from SW no ends Swindof Nov 13 the all there 24 house fresh breezes from W open 4 4 bounds Monday Nov 14 th all there 24 house fine of Meet no ends Monday Nov 14 th all there 24 house fine of Meet no ends P.M. Weather get one Load of will the About of Meet some Load of will the Monday Nov 14 th
HOURS. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8		S. COURSES.	1 9	LEEWAY.	BAROMETER		all there 24 hourse fresh deles from 8th so ends Swindof Nov 13 the all there 24 hourse fresh to breeze from W open 4 grands Monday Nov 14 th all there 24 hourse fine with all there 24 hourse fine with of the 24 hourse fine with of the 34 hourse fine with one of the 4 35 Growel 4 3 Foxes
HOURS. I 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 12 10 11 12 11 2 11 2 11 2 11 2		S. COURSES.	1 9	LEEWAY	BAROMETER		all there 24 hourse fresh deles from 8th so ends Swindof Nov 13 the all there 24 hourse fresh to breeze from W open 4 grands Monday Nov 14 th all there 24 hourse fine with all there 24 hourse fine with of the 24 hourse fine with of the 34 hourse fine with one of the 4 35 Growel 4 3 Foxes
HOURS. I 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 11 11 12 12		Diff. of Lat.	1 9	Leeway.		TEMP.	all there 24 hourse fresh deles from 8th so ends Swindof Nov 13 the all there 24 hourse fresh to breeze from W open 4 grands Monday Nov 14 th all there 24 hourse fine with all there 24 hourse fine with of the 24 hourse fine with of the 34 hourse fine with one of the 4 35 Growel 4 3 Foxes

Journal of LA H Mc Gerger from Marter Hours. WINDS. BAROMETER. LEEWAY. Wednesday Nov 16th all there 24 house fine Weather finished Bonking went a cleds in the Counters for Meet all there 34 hourse fine Weather implayed in Ships Dwett all there 24 hourse fine Weather got 2 boads of ire so end Saturday Nov 19 to all there 24 hourse fine Weather imployed in Ships Dwitz so ends this doj 6 all there 24 hourse fine breezes from & W so ends II Diff. of Lat. Departure. Lat. by D. R. Lat, by Ob. Variation. Diff. of Lon. Lon. in Lon. by Ob. Journal of from KNOTS. Fathems. Courses. WINDS. LEEWAY. BAROMETER. TEMP. REMARKS. Mondof Now 21 t Weather of 2 Tom Wadie arived of the Ship 34 Dofs from Toint Barrow Twenday Nov 2200 all there 24 hours fine Weather got 2 Loads of ine so lends this day RN. all there 24 hogorte fine Weather got 2 boads of ine no ends this day all there 24 hours fine Weather FH 27 Below

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12

10 II 12

Course.

Distance.

Diff. of Lat.

Departure.

Lat, by D. R.

Lat. by Ob.

Variation.

Diff. of Lon.

Lon. in

Lon. by Ob.

Journa	1 g S	tea	ner	Kan	lut	from	So	n Fren	nico	1804
Hours. Knoz	s. Fathoms. Co	URSES.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.	T		REMARK	s.
	Section 1			a county			A. M. oll bree	there &	Frida Hole son N	got one
5 6 7 8						٠	all s	there 24	Sofur hou NE.	das Nov26th The fresh 7th 10 Below
ı								there 24 - n 18 E 18 lor Bor	Bus hours les u	dag Now 27th fresh breezs light in day land no Ends
4							all	there 24	how or	p Now 28 the ne fruh Gales ne boad of now drift
S 9 10 11 .12							ire	there ??	I have	eday Nov29th ere fine bood of oway snow
Course. Dist	ance. Diff.	of Lat.	Departure.	Lat. by D. 1	R. Lat. by	Oh	Variation.	Diff. of Lon.	Lon. in	Lon, by Ob.
Journ	al of					from				
Hours. Kno	rs. Fathoms. Co	OURSES.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР			REMAR	KS.
1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 11 12 1 1 12 1 1 1 1 1 1 1 1 1 1							Hill ine all Wea & Wea & Some of the office of the off	there 24 the for the 24 the line 24 to lay in	Jourse of 2 to and atur	endag Nov20 the ends Dec 1 At the Loure ends Dec 1 At breezes from of sie breezes this day day Dec 3 and this day this day ends of ine this day ends of ine
12				*			7		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,
12	ance, Diff.	of Lat.	Departure.	Lat. by D. 1	R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	I,on. by Ob.

AH Me Grage from Martin KNOTS. | Fathoms. | COURSES. LEEWAY. BAROMETER. WINDS. Sunday Dec yth I all there 24 hours fresh breezes from NE one Sled some in in to day Davids Brother with 2 Sodles and the property of the second second 3 Monday Dec 5th all there 24 hourse fine breezes from NE got 2 boards of ine bookkey went out to day all theres 24 hourse fine P.M. Weather Jam 7 below got II 2 Loads of ine to day wends Wednesday Der 7th all there 24 hours fine Weather got 2 boads of in to day all there 24 house fine Weather got Sleds of Wood and a Sled came in from Longon Bay 27 Days wends Variation. Diff. of Lon. in Lon. by Ob. IO II Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob.

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Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.	REMARKS.
1 · 2 · 3 · 4								A. M. Striday Dec 9 the all there 24 hours fine weather got 2 boods of ine ro ends
5 6 7 8				-				all there 24 hourse fine weather got 2 Loods of wood working
9								
ΙΙ								all there 24 hourse fine
I 2 I								weather so ends this day
2				•				Monday Dec 12th
3 1					(A).			all there 24 horare hight
5								Wood and sent after
7								2 Loods of ine would
8				- "				V
9								all there 24 hourse fine weather so ends Same
10								Weather is ends down
11								left for the Eastard
Course.	Distance.		Diff. of Lat.	Departure.	Lat. by D. R	. Lat, by C	ob.	Variation. Diff. of Lon. Lon. in Lon. by Ob.

Journal of Steamer Karlwk from Sanderomino Wednesday Dec 14th all there 24 hours fine weather 2. 3 but very bold Throw 28 Below 4 Thursday Dec 15 th all there 24 hourse fine 6. breezes from NE got one Lood of me & 2 Loods of Wood The 34 Below Zero Friday Dec 16th P.M. got 2 boads of wood to day Thme 32 Below wo ends Saturday Der 17th Thon 32 Below implojed in Shifas Dwity in sends Sunday Dec 18th Il there 24 hourse fresh Soles from NE with Dietter Snow Thomater 20 Below Diff. of Lon. Lon. by Ob. Diff. of Lat. Lat. by Ob. Variation. Lon. in Course. Distance. Departure. Lat. by D. R. Journal of from KNOTS. | Fathoms. | Courses. WINDS. LEEWAY. BAROMETER. TEMP. Monday Dec 19th A. M. all there 34 house fine Weather & a light lereeze got one boad of ire rounds Tweedof Der 20 th all there 24 house fine Weather got 2 Loods of Wood of one Lood of ine wo ends Wednerdy Dec 2ist all there 24 hourse fresh P.M. Gales from SW andron . rame in with 160 lbs of Meet no ends this day Thursday Der 22 and breezes from &W all the Hunter rame in to day no Meet the Bowhead had go Sadels

Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D. R.	Lat. by Ob.	Diff. of Lon.	Lon. in	

12

Journal of A Ho Me Gregar for Morter

Hours.	KNOTS.	Fathoms.	Courses.	Winds.	LIEWAY	BAROMETER.	Carp	1		United Services		T. T. C.
			1		·	DAROMETRA.	IEMP.			REMARKS.		
I								A.M.		Free	day De	broefs Ships
2								all	there 2	4 hou	the fre	In Ingeles
3								fro	m oszer	inhl	and "	all y
4								000	ti	String -	Li Hi	1 1 1
5									ory w	en	of The state of	any
6										11	+ 0.1	
7								06	14 . 21.	10 al	re freis	70024
8								ace	there 24	hours	my fresh	breezes
9					100			fro	m ell	one	sied is	me un
								to	day bro	wight	8 Dodle	s of Meet
10	1.					ı	1			.0		
II				-,					I D	Swind	as Dec:	25 1/2
12 .	1							all t	here 24 h	ourid	fine a	verther
I '			,		,			P. M.	had a	leng	Dinne	~ 4
2					by			A N	ley bo	Krilm	ou no.	ends
3									1			
-1									all	landa	1 Dec	26 th
5								all y	there 32 6	au la		weather
6								not 2	formals a	Lucia	Jacob Contract	e l'al
7								of .	al all of	of and	od & on	Louis
8								of a			1 min o	loj!
9	3									9	1,0	on H
10								-11	14 . 21.	10 me	real Le	e 27 th weather
II								all s	here ay.	hour	e fine	weather
12								2001	woods of	f Was	e zero	of in
								Than	neter 39	Below	e zero	
Course.	Distance.		Diff. of Lat.	Departure.	I at b- D D	Total and	1					
			Jac.	Departure.	Lat. by D. R.	Lat. by Ob	. Va	ariation.	Diff. of Lon.	Lon. in	Lon. by Ob.	
						1						

Journal of

The second secon		0					From				
Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.			REMAR	KS.
HOURS. 1 2 3 4 5 6 7 8 9 10 11	K.NOTS.	Fathoms.	COURSES.	WINDS.	LEEWAY.	BAROMETER	TEMP.	all s	there 24,	Wed Journ of the Show	nerdof Deg 24th red in Brokeing this dof adof Der 29th and fresh doles and Dec 30 th e light beselves
1 2 3 4 5 6 7 8 9 10		- A. Carrette			2210						Is this day Inday Dev 31 st W Thom 10 below
Course.	Distance.		Diff. of Lat.	Departure.	Lat. by D. R.	Lat. by C	b. \	Variation.	Diff. of Lon.	Lon. in	Lôn, by Ob,

Hours.	KNOTS.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.	REMARKS.
I.	-37							A. M. Sunday Jan 1 A
2_								all there 24 hours
3								fresh breezes from & W
4								fresh breeze, from & W
5								
6 ,								Monday for 2 onch
7								all there 24 hours light
0								breezes from & W got boods of wood & 2 of ine ro ends
10								of Wood & Log in it ends
11								al alah 1 2 1
12 .								all there 24 hours light breezes
								P.M. from NE got bonds of Wood
								P.M. from NE got boads of Wood V2 Loads of ine no ends
3								
4								Wednesday Jan 4 th
								all there 24 hourse fresh
-								all there 24 hourse fresh breezes from NE so ends
7								: :: = /
								all there 24 house light
	1							breezes from NE got 2 Loods
II ·								of ire so ends this dos
12								of the service mer day
6								
Course.	Distance.		Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	Ob.	Variation. Diff, of Lon. Lon. in Lon. by Ob.
L								
	ournal.	al					bram	
1	ournal .	of			l	· ·	from	
Hours.	KNOTS.		Courses.	WINDS.	Leeway.	BAROMETER.	from TEMP.	REMARKS.
	1		Courses.	WINDS.	LEEWAY.	BAROMETER.		
	1		Courses.	WINDS.	LEEWAY.	BAROMETER.		A. M. Frieday Jan 6 th all there 24 hours fresh breezes
	1		Courses.	WINDS.	LEEWAY.	BAROMETER		
Hours. I 2 3 4	1		Courses.	WINDS.	Leeway.	BAROMETER		A. M. Frieday Jan 6 th all there 24 hours fresh breezes from NE got 2 Loads of ine went
Hours. 1 2 3 4 5	1		Courses.	WINDS.	Leeway.	BAROMETER		A. M. Frieday Jan 6 th all there 24 hours fresh breezes from NE got 2 Loads of ine went
Hours. I 2 3 4	1		Courses.	WINDS.	Leeway.	BAROMETER		A. M. Frieday Jan 6 th all there 24 hours fresh breezes from NE got 2 Loads of ine went all there 24 hours fine Weather
Hours. 1 2 3 4 5	1		Courses.	WINDS.	I, REWAY.	BAROMETER		A. M. Frieday Jan 6 th all there 24 hours fresh breezes from NE got 2 Loads of ine went
Hours. 1 2 3 4 5	1		Courses.	WINDS.	I, REWAY.	BAROMETER		A. M. Frieday Jan 6 th all there 24 hours fresh breezes from NE got 2 Loads of ine went all there 24 hours fine Weather Thometer 10 below so ends
HOURS. 1 2 3 4 5 6 7 8	1		Courses.	WINDS.	Leeway.	BAROMETER		A. M. Striday Jan 6 th all there 24 hours fresh breezes from NE got 2 Loads of ine went all there 24 hours fine Weather Thometer 10 below so ends all there 24 hours light ours
HOURS. 1 2 3 4 5 6 7 8	1		Courses.	WINDS.	I, REWAY.	BAROMETER		A. M. Striday Jan 6 th all there 24 hours fresh breezes from NE got 2 Loods of ine went all there 24 hours fine Weather Thometer 10 below so ends all there 24 hours light ours 4 bohns all hands Playing
HOURS. I 2 3 4 5 6 7 8 9 10	1		Courses.	WINDS.	I, REWAY.	BAROMETER		A. M. Striday Jan 6 th all there 24 hours fresh brooks from NE got 2 Loads of ine went all there 24 hours fine Weather Thometer 10 below so ends We bolow so ends there 24 hours light ours of bolows all hands Playing Ball so ends this dop
HOURS. I 2 3 4 5 6 7 8 9 10 11	1		Courses.	WINDS.	I, REWAY.	BAROMETER		A. M. all there 24 hours fresh breezes from NE got 2 Loods of ine went all there 24 hours fine Weather Thometer 10 below so ends Swindof for 8th all there 24 hours light ours 4 boloms all hands Playing Ball so ends this day P. M.
HOURS. I 2 3 4 5 6 7 8 9 10 11 12	1		Courses.	WINDS.	I, REWAY.	BAROMETER		A. M. all there 24 hours fresh breezes from NE got 2 Loads of ind went all there 24 hours fine Weather Thometer 10 below so ends Swindof for 8th all there 24 hours light ours 4 bohns all hands Playing Ball so ends this dof P. M.
HOURS. I 2 3 4 5 6 7 8 9 10 11 12	1		Courses.	WINDS.	I, REWAY.	BAROMETER		A. M. all there 24 hours fresh breezes from NE got 2 Loads of ine went all there 24 hours fine Weather Thometer 10 below so ends Swindof for 8th all there 24 hours light ours 4 bohns all hands Playing Ball so ends this dof P. M.
HOURS. I 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4	1		Courses.	WINDS.	I, REWAY.	BAROMETER		A. M. all there 24 hourse fresh breezes from NE got 2 Loods of ine went all there 24 hourse fine Weather Thometer 10 below so ends Stunday for 8 th all there 24 hourse light ours 4 bohns all hands Playing Ball so ends this dof P. M. Monday for 8 th all there 24 hourse fresh breezes from SW imployed in Shifts
HOURS. I 2 3 4 5 6 7 8 9 10 11 12	1		Courses.	WINDS.	I, REWAY.	BAROMETER		A. M. all there 24 hours fresh breezes from NE got 2 Loads of ine went all there 24 hours fine Weather Thometer 10 below so ends Swindof for 8th all there 24 hours light ours 4 bohns all hands Playing Ball so ends this dof P. M.
HOURS. I 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5	1		Courses.	WINDS.	I, REWAY.	BAROMETER		A. M. all there 24 hours fresh breezes from NE got 2 boads of ind went all there 24 hours fine Weather Thometer 10 below so ends all there 24 hours light ours I bohns all hands Playing Ball so ends this day P. M. Monday Jan 9 th all there 24 hours gresh breezes from SW imployed in Shifts Divity so ends
HOURS. I 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5	1		Courses.	WINDS.	I, REWAY.	BAROMETER		A. M. all there 24 hours fresh breezes from NE got 2 boads of ind went all there 24 hours fine Weather Thometer 10 below so ends all there 24 hours light ours I bohns all hands Playing Ball so ends this day P. M. Monday Jan 9 th all there 24 hours gresh breezes from SW imployed in Shifts Divity so ends
HOURS. I 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7	1		Courses.	WINDS.	I/REWAY.	BAROMETER		A. M. all there 24 hours fresh breezes from NE got 2 boads of ind went all there 24 hours fine Weather Thometer 10 below so ends all there 24 hours light ours I bohns all hands Playing Ball so ends this day P. M. Monday Jan 9 th all there 24 hours gresh breezes from SW imployed in Shifts Divity so ends
HOURS. I 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 8	1		COURSES.	WINDS.	I/REWAY.	BAROMETER		A. M. all there 24 hours fresh breezes from NE got 2 boads of ind went all there 24 hours fine Weather Thometer 10 below so ends all there 24 hours light ours I bohns all hands Playing Ball so ends this day P. M. Monday Jan 9 th all there 24 hours gresh breezes from SW imployed in Shifts Divity so ends
HOURS. I 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 11 11	1		COURSES.	WINDS.	I/REWAY.	BAROMETER		A. M. all there 24 hourse fresh breezes from NE got 2 Loods of ine went all there 24 hourse fine Weather Thometer 10 below so ends Stunday for 8 th all there 24 hourse light ours 4 bohns all hands Playing Ball so ends this dof P. M. Monday for 8 th all there 24 hourse fresh breezes from SW imployed in Shifts
HOURS. I 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8	1		COURSES.	WINDS	I, REWAY.	BAROMETER		A. M. all there 24 hours fresh breezes from NE got 2 boads of ind went all there 24 hours fine Weather Thometer 10 below so ends all there 24 hours light ours I bohns all hands Playing Ball so ends this day P. M. Monday Jan 9 th all there 24 hours gresh breezes from SW imployed in Shifts Divity so ends
HOURS. I 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 11 11	1	Fathoms.	Diff, of Lat.	Departure.	Lat. by D. I		TEMP.	A. M. all there 24 hours fresh breezes from NE got 2 boads of ind went all there 24 hours fine Weather Thometer 10 below so ends all there 24 hours light ours I bohns all hands Playing Ball so ends this day P. M. Monday Jan 9 th all there 24 hours gresh breezes from SW imployed in Shifts Divity so ends

Journal of A H. M. Gregor Morter from

Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	Темр.	REMARKS.
3				113				all there 24 hours fine weather got 2 Loads of woods one of in
5 6 7 8		10		- 3				all there 24 hours fine weather get 2 hoods of Wood &2 of ine Wadir rasser in lost Night one Bear Skin so ends
12					-			all there 24 hourse fresh Gales P.M. from SW so ends this day
/								all there 24 hours fine weather got 2 hoods of wood Wodie left to day for the Westard
8 9 10 11 12								all there 24 hours fine weather all hands Playing Ball row the Sun for the first time this year
Course.	Distance.	Di	iff. of Lat.	Departure.	Lat. by D. R.	Lat, by Ob	. Va	ariation. Diff. of Lon. Lon. in. Lon. by Ob.
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The second secon	Commence of the commence of th			J.com							
Hours.	KNOTS. Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	Темр.			REMAR	RKS.	· · · · · · · · · · · · · · · · · · ·
I							A. M.		ahl.	nder for	16 Hz
2								Here 2		in how	
3							the	ling.	- of	to of the	20
4							24	Lance	Jan.	e Weath	
5							Mi	Lille	July 9	threefer	
6			1				al 21)	~ latte	13/	owing a	Jun .
7	1 3 5									one Sle	
8							alte	To city	rel a	of bak	a H
9							2	Tom M	~ To	lonk le	14
10	-						for	· the	Mai	n land	12.
II							Ma	2-77 1 11 1	1-01	21 11	f 10
12							T	riply	e es	els this	Not.
I	4						P. M.				con.
2									Suce	rdas Am	17 H
3							all	there 2	4 ho	sure for Surget	o a fr
4	8						bree	se fu	uma	Suras	me
5							Law	d of.	ine	no ends	
7											
7	1								Wed	serder Aus	~ 18 th
8							all	there 24	how	nerdy Jan	
9		-					Wee	ether a	of 2	Loads of	
10 .			7				Was	od no	en	do this a	lass
11							The	mene	ter 29	Is this con 3e	
12											
Course.	Distance.	Diff of Tab									The state of the s
course.	Distance.	Diff. of Lat.	: Departure.	Lat. by D. R.	Lat. by O	b. \	Variation.	Diff. of Lon.	Lon, in	Lon. by Ob.	

Journal of Steamer Karlest from San Francisco all there 24 house fresh I V A. M. 2 3 in Ships Dwitz so ends 5 6 all there 24 howers fuch breezes from 1 & got 2 The second second boads of ire io ends Saturday Jan 21 A all there 24 hourse fine weather P.M. light ours from NE rounds all there 24 hower blowing a Blisard Nolives rould not get on Shore rounds. A-1-17all there 24 hourse fine weather got one board of ine no ends Departure. Course. Distance. Diff. of Lat. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in Lon. by Ob. Journal of COURSES. BAROMETER. TEMP. REMARKS. all there 24 hours fresh theny went out to day all there 24 hours fine weather got 2 Loads of ine so and this day Thursday Jon 26 Mh all there 24 hourse fine P.M. Weather got 2 boads of ine so ends this day Freday Jan 27 th all there 24 hound, fine weather got 2 Loads of ine no endy this day Saturday Jon 28 th 9 all there 24 hourse fine weather all hands IO II Washing no ends 12 Lon. in Lon. by Ob. Course. Distance. Lat. by D. R. Diff. of Lon. Diff. of Lat. Departure. Lat. by Ob. Variation.

Journal of Aff Ma Gregor from Morter KNOTS. Fathoms. | Courses. Dunday Jon 28th all there 24 hours fine weather all hands Floging Ball we unds this day Monday for 30 th all there 24 hourse fine weather got 2 Loods of ine no end, Cooper some in to day rounds all there 24 hours fine weather P.M. got 2 Loouds of ine wo ends all there 24 hours fine weather of I repeped it & Painted A no ends this dof Thursday Freb 2 out all there 24 hours line weather got Louds of ine io ends this day Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Diff. of Lon. Lon. in Journal of from Hours. KNOTS. Fathoms. Courses. WINDS. BAROMETER. REMARKS. Friday Fleb 3 and all there 24 hourse light breages from 2 W got 2 Loads of sil all there 24 hourse fine Weather implayed in Shifes Dwitg Nogmust Left for the Country to dof rounds R.M. all there 24 hours fine Weather & bold Thometer 12 Stands 30 below no ends all there 24 hourse fine breezes from NE very bold Thomenter 36 below zero

Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. in Lon. by Ob.

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Jo	ournal of	e G	Steame	~ K	arlint	.	from: -1:	Son Foromireo
Hours.	KNOTS. Fa	thoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.	REMARKS. 1905
1 2 3 4 5 6 7								A. M. Swerday Feb 7 th all there 24 hourse fresh. Soles from NE ro ends Wednesday Feb 8 th all there 24 hourse fresh breezes from NE got one Load of ine to day so ends.
8 9 10 11 12 1 2				-				Should of ine to day so ends. Thursday Feb 8 th all there 24 hours fine weather got 2 hoads of ine to day P.M. the Shooners Song left for the bownters to day to Hunt for we so ends
4 5 6 7 8						4		all there Ry howere fine breezes from NE the Mail bame in to day so ends
10 11 12								all there 24 hourse fine Weather implojed in Working
Course.	Distance.		Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	Ob.	Variation. Diff. of Lon. Lon. in Lon. by Ob.
J	ournal _V	E					from	
Hours.	KNOTS. F	athoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.	REMARKS.
1 2 3 4	-			,				A. M. Swadof Fieb 12 th all there 24 however fine weather so ends this day
4 5 6 7 8 9								Mondof Fiel 13th all there 24 house fine Weather got 2 Louds of ine Trut 70 Sorks of Flour in the Store Howe we ends

all there 24 hourse fair
P.M. Weather some Snow
Mr block some in to day
from a months Hounting
trip not a Bird wends 12 all there 24 hours fine weather get one boad of ine to day we ends 10 12 Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in Lon. by Ob.

Journal of . At He Mc Gergor from Monter

Hours.	Knors.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	(Dane)					
-					LILLWAY.	DAROMETER.	TEMP.			REMARKS.		1705
I								A. M.	, é	Heure	day Fel	-16 th
2				3				all	there.	24 ho	une fr	ash breezes
3								hor	n NE a	ofon	e boad	of int
4								Show	& it in	- the	urond	of ine
5										77.00		
6										7:1	of Feb	17 th
7								all	there 24	La	me for	. 2 0
8								440	a the	9-2	S F	7
9				-				1/-	black 9	1 /2	Lood of	fit
10	1 1	1						\$	Lucion 1	ego 10	for sa	of ine bountry
ΙΙ								10 C	log io .	ends	Mus de	
12										Ol-	1-113	St. 1 w) 44
I								D M	11 4	21,0	writing.	The bisto
2		,						1.	u muce	- 27 1	serve.	fresh meneter this day
3								201	alle de	on.	SW Sho	meneter
4								40 50	selow ze	20 -1	o end	This dos
5										A		
6								11	14	Sur	ray of	ich 19. th
7								all 1	there 24	hou	and fr	ne
2								bree	Ber for	m N	E and below	bold
0								Jho	menet	30	below	Jero!
9	1	1	1			1	1					
10								10	11	lance	lof The	630th
II									there 22/			h
12								bree	to fro	mN	E get o	ne
								hodi	ad of	ine 7.	hor 24)	below
Course.	Distance.	D	oiff. of Lat.	Departure.	Lat. by D. R.	Lat. by Ob	. Va	ariation.	Diff. of Lon.	Lon. in	Lon. by Ob.	
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Journal of

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The second secon		<i>o</i>					from					
Hours.	KNOTS.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.		The second secon	REMAR	KS.	
1 2 3								A.M.	ter 24	Jue	rdof i	Feb21it
4 5 6												tis day A Freb 22 onl h breezes
7 8 9								from as a	2 SW	Keh	the this	dos ends
10								11		Thur	das o	Feb 33 ord?
11								all s	here 24	hou	ne f	hebogand;
ı								uela	Ther o	2002	Load	ab -
2								left	for to	the l	the The	er to day
4 5	1-11									Fire	day J	eb 221 th
6								all i	here 24	hou	when I	line
7 8		-				1		of in	e fro	Lasi.	E got	2 Loads
9									-1	1-	Ŋ,	4 19 100
10								all	there 21.	1 co	Moly	Freb 25 h low
11								gales	lower	8915	18 1	low
12								zen	o ro	endy		
Course.	Distance,		Diff. of Lat.	Departure.	Lat. by D. R	. Lat. by C	ob.	Variation.	Diff. of Lon.	Lon. in	Lon, by Ob.	
									The second secon			

Jo	urnal	of (Vicam	er Ko	rent	*	from	And Lane
ours.	KNOTS.	Fathoms.	Courses.	Winds.	LEEWAY.	BAROMETER.	TEMP.	REMARKS.
I	40.,	• •		100	· .			A.M. Swnday Feb 26 th
2							•	all there 24 hourse fresh
3 1	-		,					breezes from SW a Mon come
4								ing last Night from Bacter
6								Wealey Stored out wo ends
7								many showed own in ina,
8								Monday Feb 27.th
9								all there 24 hours herh gales
IO								from & W Thomeneter 34 below
11								T 1.1.58. 1901
I								PN all H. Juesday Seb 28 th
2						-		breezes from SW Thometer 41 below zero so ends
3								below zero so ends
4								
5					1	1		Wednesday March! t
0								breezes from NE no ends Thomeneter 30 below
8								breezes from 1 E no ends
9	•							momente >0 below
10						1		Thursday March 2 and
II								all there 24 hourse fine weather. Henery same in to day Browght
12			-		-			Henery rame in to day Brought
-	D	-				1	01	gir is of the mean
urse.	Distance	2.	Diff. of Lat.	Departure.	Lat. by D. I	R. Lat. by	Ob.	Variation. Diff. of Lon. Lon. in Lon. by Ob.
				1	1			
J	ournal	of					from	
ours.	Knors.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.	REMARKS.
I								A. M. Friday Minh 3 and
2	-							all there 24 house fine
3								Weather got 2 boads of
4								ne ro ends this day

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J	ournal	of					from						
Hours.	Knors.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.	REMARKS.					
I 2								A. M. Friday Monch 3 and all there 221 house fine					
3								Weather got 2 boads of					
4								ine so ends this day					
5													
6				- 2				11 14 Saturday March 2/ h					
7	7	4	14			•	-	all there 221 hound fine					
8			1			(a)	12	weather Thometer 20 below					
10		`	2 2 3				1.50	no ends this day					
II						9		Swendy March 5 th					
12								all there 24 house fine ?. M. weather Thorneneter 24					
I								P.M. weather Thomeneter 24					
2			mp.					below no ends this day					
3													
4 .								Monday Morep & th					
6								all there 24 hourse fresh					
7								Filging, so ends this day					
8					1								
9								Twenday, Month yth					
10								all there 24 house Strong breezes from NE Mr belook					
II								breezes from NE Mr block					
12								Dear West day 6 90 lbs					
Course.	Distance	e.	Diff. of Lat.	Departure.	Lat. by D. 1	R. Lat. by	Ob.	Variation. Diff. of Lon. Lon. in Lon. by Ob.					

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J	Journal	of	2A 16	oll o	Verga	r Mort	from	
Hours.		Fathoms.		1	1			1705
	The state of the s	rathoms.	COURSES.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.	REMARKS.
I								A.M. Manh Wednesday 8th
2								all there 24 house fresh Toler
3								all there 24 house fresh Fales from NE is ends this day
4								
5								all there 24 hourse fresh Soles from NE one Notice got book on the ire it Broke off
6			100		1 - 1			all there 24 hours buch Galer
7	1							from NE one Native got hort
8								on the ive it B. Pa all
9								
10								Friday March 10 th
11	1							all there 24 hourse line brosler
12								from NE got and loval I
I								from NE got one boad of P.M. ine Henry left for the
2								Country to dof ro ends
3								The state of the s
4						_		Soturdof Manh 11 th
5								all there 24 hourse fine weather
6								
7								Mr black left for the bounters.
8								to day so sends this day
9								su my so senos sinis any
10								d. 11 11 / 12 th
II								all there 24 house Heavy Gales from I'V io ends this day
12								all mer house steady dates
A Secretaria							1	from the so ends this day
Course.	Distance.	1	Diff. of Lat.	Departure.	Lat. by D. R.	Lat, by Ob.	V	ariation. Diff. of Lon. Lon. in Lon. by Ob.
								and an analysis of the second
Jo	ournal of	f.				1	rom	1
Hours.	VNOTE	Fathome	Camana	***		AND THE RESIDENCE OF THE PARTY		
11001.5.	KNOTS.	amonis.	Courses.	WINDS.	LEEWAY.	BAROMETER. T	TEMP.	REMARKS.
I								
					1.			A. M. Mondal March 13 th
2					1.			A. M. Monday March 13 th
3					1.			A. M. Monday March 13 th all their 24 hours fresh Jales from & W we ends this day
								from & W so ends this dos
3 4 5								from I'V so ends this dof
3 4 5 6								from I'V so ends this dof
3 4 5 6 7								from I'V so ends this dof
3 4 5 6 7 8								A. M. Monday March 3 th all their 24 hours fresh Gales from & W so ends this day all there 24 hourse fresh breezes from & W got Loads of ine
3 4 5 6 7 8								from &W so ends this dos of there 24 hourse fresh breezes from &W got Loads of ine
3 4 5 6 7 8 9								from &W so ends this dos of there 24 hourse fresh breezes from &W got Loads of ine
3 4 5 6 7 8								all their 24 hours fresh Gales from SW so ends this dof all there 24 hourse fresh breezes from SW got Loads of ine all there 24 hourse fine weather,
3 4 5 6 7 8								all their 24 hours fresh Gales from SW so ends this dof all there 24 hourse fresh breezes from SW got Loads of ine all there 24 hourse fine weather,
3 4 5 6 7 8 9								from &W so ends this dos of there 24 hourse fresh breezes from &W got Loads of ine
3 4 5 6 7 8 9								all their 24 hours fresh Gales from SW so ends this dof Of there 24 hourse fresh breezes from SW got Loads of ine Wednesday Morch 15 th all there 24 hourse fine weather, got 2 Loads of ine & 25 Loads of wood so ends this dof. P.M.
3 4 5 6 7 8 9								all their 24 hours fresh Gales from SW so ends this dof Of there 24 hourse fresh breezes from SW got Loads of ine Wednesday Morch 18th all there 24 hourse fine weather, got 2 Loads of ine & 25 Loads of wood so ends this day, P.M.
3 4 5 6 7 8 9								all their 24 hours fresh Gales from SW so ends this dof Of there 24 hourse fresh breezes from SW got Loads of ine Wednesday Morch 18th all there 24 hourse fine weather, got 2 Loads of ine & 25 Loads of wood so ends this day P.M.
3 4 5 6 7 8 9								all there 24 house fresh Gales from SW so ends this dof all there 24 house fresh breezes from SW got Loads of ine Wednesday Monch 15th all there 24 house fine weather, got 2 Loads of ine & 25 Loads of wood so ends this dof. P.M.

									The command of the co
Course,	Distance.	Diff. of Lat.	Departure.	Lat. by D. R.	Lat. by Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.
Cottena	Distance	Diff of L-4					The same of the sa		
11							2009),	inis c	of the second se
IO			~9	•		and	· ya	Af.	out of me
9						24. 8-07/	the	# 2 A	pine !
8						all 1	there 22	har a	of March 14th
7								F. 1	1 111 / 14 #
6						ne.	in the	woo	I hower so ends
5	. /	1				900	Loads a	f in	et feut some
4						all	there 24	hours	I fine wearther
. 3						00	#	hier	e fine wearther e & Two ione I house so ends
2						P. M.	6	70	

Journal of Steamer Karlook Hours. KNOTS. | Fathoms. TEMP. all there 24 hours fresh breezes All had a man by the of I Smith to run burof the Sargent went after him Left at 10=30 Horived back with him at 37 m Two him in irons io ends this day all there 24 house fresh Gales from SW the Bowhead had 10 II 12 E.M. Amon to run awas lost Night the rome book this Marring toes & hands Feron whends this dos Monel of Manh 20 th all there 24 hourse fresh Gales from SW imployed in Ships Dwity so ends this day II 12 Course. Distance. Diff. of Lat. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in Lon. by Ob. Departure. from Journal of Hours. KNOTS. Fathoms. Courses. WINDS. LEEWAY. REMARKS. BAROMETER. TEMP. Swerdal March 2/14 A. M.

2 3 4 5 6 7 8 9						all there 24 hours herh Gales from SW with Leats of Drifting, Snow so ends this day Wednesday Mark 22 all there 24 hours fresh Gales from SW Mr black & Henery some in at 5 Pm last Wight bart 4 Dogs France to Death so ends
12						brought in 28 Sodels of Meat
I				:		P. M.
2,	1					Thursday Monh 23 ail
3						all there 24 hourse fine
4						Weather light aus from. I'm som ine
5		- 1				Isto got one toout of in
7						Point Borrow do ends
8						Sound Monder to ends
						7. 1.1. (11 1 2) 11
9						all there 201 hourse fine Weather got 2 boods of
11						Ur the a of the
12						il wends
-						se suas
Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D. R.	Lat. by Ob.	Variation. Diff. of Lon. Lon. in Lon. by Ob.

Journal of AH Mergor Monterfrom

Hours.	KNOTS.	Fathoms.	Courses.	Winds.	LEEWAY.	BAROMETER.	TEMP.	and the second s	**************************************	REMARKS.		
HOURS. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11	KNOTS.	Fathoms.	COURSES.	WINDS.	LEEWAY.	BAROMETER.		all show all all after of a	there 24 there 24 there 24 there 24 there 24 there 24 there 24 there 24 there 24 there 24	Satur hour Cenery Monda hours Londa hours hours and	of March of March of March of More of More of More of the left of fine left of fine left of this d	L26th weather weather weather ands 23on h28th breezes 25on
Course.	Distance.	I	Diff. of Lat.	Departure.	Lat. by D. R.	Lat, by Ob.		got a sirriation.	to clay ?	Broug Lon. in	The Lon. by Ob.	42.lbs
												-

Journal of

Hours.	KNOTS.	Fathoms.	Courses.	Winds.	LEEWAY.	BAROMETER.	TEMP.	REMARKS.					
1 2 3 4 5 6								A. M. Thursday Manh 30 the all there 24 hourde fine weather got 2 Leoads of ine no ends this day Dovid left for the Cowtest to day					
7 8 9 10 11 12 1								all there 24 hourse fine weather light SW winds got 2 boilds of in Winds P.M. all there 24 hourse fresh breezes from SW Thomseneter 8 below					
3 4 5 6 7 8 9								all there 24 hourse fine Ball wounds all there 24 hourse fine 3 and all there 24 hourse fine weather got 2 boads a fine					
11 12 Course.	Distance.		Diff. of Lat.	Departure.	Lat. by D. R.	Lat, by C	ob. V	took down some af the franking so enely ariation. Diff. of Lon. Lon. in Lon. by Ob.					

Journal of Beamer Karlwt from Dan Francisco

		The second secon			-	_	_			-	
Hours.	KNOTS. Fatho	ms. Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.			REMARK	S.	1805
I 2		A CONTRACTOR									il of the
3							A	I look		•	
4							// //	re of the			
5							Bon	King	vo e	nds 1	this day
6											
7							10	10 20.	Tedner	day o	spril 5th
8								trere 24			
9								n N8 u			
, IO								oods of			
II							owo	of Ban	King	uv.	ends
12							/		1		
1							P. M.	H 211	hurrd	as Afr	rel 6 th
2							1	. 1	16. 1		ht breezes.
3											of 2 boods
4											ng away
5		1									aller of
6	2							Jim 1			
7							0207	Mr. no	r end	s the	, dos
8									. ,	, ,	1 1 1
9								Her	idas	April	07th -
10										,	
11											
12											
	B										
Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by C	ъ.

Journal of

				principality at the second of						
Hours.	KNOTS. Fathom	courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.			REMARI	KS.
I							A. M.	For	dos	April 7th
2								there 24	hour	el light
3.							airs	the In	en c	vent to the
4							in	Tond.	as we	al this
5							Mon	ning &	New	gent & a Twikee
6							had	nome	word	about Loading
7										A Stolled
8										ride Turker
9							run	, about	25 10	ands & chaped
10							the	regnans	der of	the men
II							took	Jurke	eon	the sheed of
12							Bro	ught h	in .	to the Ship
I										him in
2								1 /	. /	nokeny him
3										r-parobull
4										ver Dangus -
5										of 4 inches
0							Deep	n Nuy	ent u	var frut in
. 0							iron	s and	put	blow so ends
~>, 0		٠.								
9										
10										
12	1 . 1 .									•
12										
Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D. l	R. Lat. by)b.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.
							-			

Journal of LAHE Me Gergor from Morter. 1805. Hours. KNOTS. Fathoms. WINDS. LEEWAY. BAROMETER. REMARKS. Saturday April 8 th all there 24 pourse light airs Sweley doing well Novgent still in wors no ends this day Swedy april 8th all there 24 hourse fine weather 8 Turkey doing well Nugent till 9 in itoms so ends this day IO Manglof april 10 th II all there 24 hours fine weather 12 alving well Nugent itill in irons Thomeneter 4 below got 2 boads of ine no ends Twerdof april 11 th all there 24 hours fine weather imployed in Seting wh Shorts and geting wo ise and Blacking wo ends IO II Neugent etill in irons 12 Course. Distance Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in Lon. by Ob. Journal of from Hours KNOTS. Fathoms. Courses. WINDS. LEEWAY. BAROMETER. REMARKS. Wednesday april 12 from 1, E Seting get Shoots and got 2 boods of wie no sends this day Thuriday april 13.th all there 24 howere fresh breezes from NE got and IO boad of ire and net wf II Shoots no ends this dos 12 From NE got 2 Loods of ice one Set up Shocks Henes Brought in 84 Sodles of West all there 24 hours fresh breezes from NE no ends 8 9 TO II 12

Course.

Distance.

Diff. of Lat.

Departure.

Lat. by D. R.

Lat. by Ob.

Variation.

Diff. of Lon.

Lon. in

Lon. by Ob.

Journal of Steamer Karleck from Santianiero

		-		-	-							
Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER!	TEMP.	1		REMARKS	s. 1805	
3		100						all .	there 24, NE so	horer	the day	e i
9								from	there 24 m & E and	got 2	lay april 14 ? Leght airs hed the left for	
11 12 1 2								bree	le there	24 ho	lay april 18 1 V geting bool hold so en	
4 5 6 7 8 9 10		1						the	there 24 yes from	m & low took	W finished to de steam Hole	***
							21		7:0 (1	T In		The state of the s
Course.	Distance	e.	Diff. of Lat.	Departure.	Lat, by D.	. R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.	
J	Journal	of				4	from					

J	lournal	of					from	
Hours.	Knors.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.	REMARKS.
I								A. M. Shwuday april 20th
2								all there 24 hours fight
3								airs from NE got 2 boads of
-4								ine and Stowed down
5								16 baks in the Fiore Hole
6								no ends this day
7	1							
8					*			Friedof april 21 it
9						. /		all there 24 hourse fine
10								breezes from SW got 2 boods
II								of ine so ends this day
I 2								
I								P.M. Saturday april 22 onl in all there 24 hours fine weather light breezes from 820. Melting ine would
2								all there 24 hours fine
3								weather light breezes from
4								810. Melling il would
5								
7								all there 34 hourse fine
8								all there is hower fine
0								NE so ends a Swike
to								the total to day
11								Twent Forde to day
12								Tragen, Sail Sail
Course.	Distance	e.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	Ob.	Variation. Diff. of Lon. Lon. in Lon. by Ob.

Lournal of AH Mc Gragor Morter from

Hours.	WMOTE	Enthome	Company	177	T			1			
TIOURS.	KNOTS.	rathonis.	Courses.	WINDS.	LEEWAY.	BAROMETER.	Темр.		Į.	REMARKS.	
									all !	their -	ril 24th 1805 24 hours fine de af ine & blowing neter & below
6 7 8 9 10								fri Tak	there 24 some & W	got of alled	las ofinil 25 the en fresh breeze's one boad of all the Boat this day
12 1 2 3 4								P.M. hewe	omenet	n to	endog april 26th house blowing the & W is ends below
5 6 7 8 9 10			THE PERSON NAMED IN					Lone	To Port	Moder lig	Soles from SEV aterny hotter who airs from I of ine
12	-										
Course.	Distance.	I	Diff. of Lat.	Departure.	Lat. by D. R.	Lat, by Ob). V	ariation.	Diff. of Lon.	Lon. in	Lon. by Ob.
- 1											

Journal of

A. M. Friday April 28. Ht. all there 24 house fine weather get 2 house of in and some imployed in Born Shrapeing off the Point so end all there 24 house fine weather got one boat of in one imployed in Born Shrapeing off the Point weather got one boat of in one all there 24 house fine weather got one boat in the field who are boat in the field who are boat in the rooms Stroped ship or ends R.M. Swonday opil 30 the some Swonday opil 30 the field there 24 house fresh Sales from boomement to levers & swonds all there 24 house fresh Sales from boomement to levers & swonds from the was getting the Some of the rest of the green of the way getting the Some of the rest of the green of the way he reg he would not your for start for the swonds of the start for the search of the green of the start for the start for the start for the swonds of the start for the start for the swonds of the start for the start for the start for the swonds of the start for the swonds of the start for the swonds of the start for the swonds of the start for the swonds of the sales of the swonds of the sales of the swonds of the swonds of the swonds of the sales of the swonds	Hours.	L' NOTS	Cathome	Camana	XXX-vv-0	Transmitted our out the			
all there 24 house fine weather get 2 loads of in and some imployed in Boom starakeing off the Point so end Baturded of it 28 th all there 24 house fine weather got one boad of it and filled who our boats in the fore hole with Watter and some Scraped Ship so ends Bunday opiil 30 th all there 24 hours fresh Sales from SW Nugent this morning bomenest to burs & Sware about his food it told him he was geting the Some of the year of the year of the year and told rime to State from and rime t	HOURS.	KNO13.	rathums.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.	REMARKS.
all there 24 house fine weather get 2 loads of in and some imployed in Boom starakeing off the Point so end Baturded of it 28 th all there 24 house fine weather got one boad of it and filled who our boats in the fore hole with Watter and some Scraped Ship so ends Bunday opiil 30 th all there 24 hours fresh Sales from SW Nagent this morning bomenest to burs & Sware about his food it told him he was geting the Some of the year and told sine to State friend to star fresh one of the year geting the Some	I								A. M. Friday April 28th
Sunday april 30 the form of the Some Strapeing of the Point to end 28 the all there 24 house fine weather got one book in the filled who our books in the some broked Ship is end some Straped Ship is end when a straped Ship is end all there 24 hours fresh Sales from SW Nurgent this morning bornement to lower & Sware obowt his food i told him he was getting the Some of the rest of the green and told him he was getting the Some	2		3						all there 24 hours him was the
Sunday april 30 the form of the Some Strapeing of the Point to end 28 the all there 24 house fine weather got one book in the filled who our books in the some broked Ship is end some Straped Ship is end when a straped Ship is end all there 24 hours fresh Sales from SW Nurgent this morning bornement to lower & Sware obowt his food i told him he was getting the Some of the rest of the green and told him he was getting the Some	3								ast 3 Londo al in the
Sounday april 28 th all there 24 house fine weather got one boad of is and filled who are boats in the Hore hole with Watter and some Scraped Ship so ends R.M. Swonday april 30 th all there 24 hours fresh Sales from SW Novemb this mornin beomement to learn & Sware obout his food is told him he was getting the Some ond told win to Stop his swing he rest he bowld	4								and blosed in Ton Marchania
Saturday april 28 the all there 24 house fine weather got one boad of it and filled who our books in the tione hole with Watter and some Straped Ship is end! R.M. Swanday april 30 th all there 24 hours fruit sales from Sit Novemb this mornin bomement to lowers & Sware about his food i told him he was geting the Some on the rest of the new and told him to Stap his Swang he red he bowld	5								all the Paint
all there 24 house fine weather got one boad of in and filled whow bout in the fore hole with Watter and some Suraped Ship we ends 2 3 4 5 6 6 7 8 6 6 7 8 10 10 10 10 10 10 10 10 10 10 10 10 10	- 6								off were some since
all there 24 house fine weather got one boad of in and filled wh our books in the Hore hole with Watter and some Suraped Ship we ends 2 3 4 5 6 6 7 8 6 6 7 8 6 8 8 8 8 8 8 8 8 8 8 8	7								alatin de la chiso 28 the
Hore hole with Watter and some Straped Ship to ends 2 3 4 2 3 4 5 6 6 7 8 8 6 8 8 8 8 8 8 8 8 8 8 8 8 8 8	8								all there 24 hours hime weather
Swonday opice 30 the Swonday opice 30 the all there 24 hours fruch Sales from SW Nwgent this mornin bomemed to lowers & Sware obowt his food i told him he was geting the Same on the rest of the men and told him to Stap his Swarny he red he bowld	9			1					not one boad at it and
Swonday opice 30 the Swonday opice 30 the all there 24 hours fruch Sales from SW Nwgent this mornin bomemed to lowers & Sware obowt his food i told him he was geting the Same on the rest of the men and told him to Stap his Swarny he red he bowld	. 10								I flech who over he to in the
Swing he rest he bowld	II								There hale with I'm the
Swonday while 30 the all there 24 hours fresh Sales from SW Nwaent this mornin bomemed to lowers & Sworl about his food i told him he was getting the Same on the rest of the men and told him to Stap his Swaing he rest he bowld	12								some Serbed Ship and
Swing he red he bowld	I								P.M.
from SW Nwgent this morning bomened to lower & Sware about his food i told him he was getting the Same of the new and told him and to Stap his Swaing he red he bould	2								Sunday while 30 th
from SW Nwgent this morning bomened to lower & Sware about his food i told him he was getting the Same of the new and told him and to Stap his Swaing he red he bould	3								all there 24 hours I had Sales
about his food i told him he was getting the Same of the rest of the men and told in to Stap his Swaing he rest he would	4								
obowt his food i told him he was getting the Same on the rest of the men and told in to Stap his Swaing he rest he would	5								loom and to be set &
he was getting the Same of the rest of the men and told in to Stap his Swaing he rest he would	6								about his look i tald him
of the rest of the men and told in to Stap his Swaring he rest he would	7								he was detine the Some
Swarry he red he would	8								as the road of the men.
Downy he red he would	9								and told to State his
11 not the bold for him	10								Swains, by red be brilled
one no the bold fout him	II								not thick not may last and
in the same	12								and so the balet I to be like
on Bread of youther				-					on Bread of gratter
Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lou. Lon. in Lon. by Ob.	Course.	Distance		Diff. of Lat.	Departure.	Lat, by D. R	. Lat. by (Jb.	Variation. Diff. of Lon. Lon. in Lon. by Ob.

Jo	urnal	of I	Steam	~ K	Torler	t.	from	Sono	France	ino		
Hours.	Knots.	Fathoms.	Courses.	Winds.	LEEWAY.	BAROMETER.	TEMP.			REMARK	s	1805
2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6								all the west and brees of a bree	there got stroped there 24	Jondo 2 Loo 2 Loo Lours Lo	Stinds of the day stone of the start of the	Loods Hope the
Course.	Distance	e.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Loń. by O	b.
Jo	ournal	af.	A PART OF THE PART				from		27. 4.0.000000000000000000000000000000000			
Hours.	Knors.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER!	TEMP.			REMARI	KS.	
1 2 3 4								A. M. all of from	there 24 r & W a	hour ll ho	& Ma nels in	h breses mplojed Henrys
5 6								learn	e in e	lels of	Med	tro ende

Hours.	KNOTS.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER!	TEMP.	REMARKS.
I								A. M. Friday May 5 th
2								all there 24 hours fresh breezes
3								from &W all hands imployed in Saraheing Ship Henry's
4								in daraheing Ship Henry
5								leame in lost right of 10 7 m.
6								with 11 Sodels of Meat ro ends
7								John The Section of
8								Saturdop Map 6 th
9								all there 24 hourse field beeges
10								from SW. last night 3 Notice
II								from SW. Lost night 3 Notice Sleds some in with 860 lls
12								of Deer meat and left.
I								P. M. to dot Newsent - Rehwed -
2			. 🛫					him Bread & Watter to
3			. /	•				day red he would have
4								fiell Rainhons or Wathing .
5								io he got Nothing io ends
6								
7								Swood May 2-th
8								all there 24 hours fine
9								weather Henery left to
10								Night for the bounters.
II								or a Natural Sleds
12								
Course.	Distanc	e.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by C	Ob.	Variation. Diff. of Lon. Lon. in Lon. by Ob.
					4			

Journal of AH ML Gregor Morter flom

Hours.	Knots.	Fathoms.	Courses.	Winds.	LEEWAY.	BAROMETER.	. Темр.		F	REMARKS.	
3 4					- 7			all the	there 34/s	hour	Top & the 1905 being Ship to till Swelker
								Nwge to d	Scrapi Scrapi ent got day Sl	houring this lill i	day May 8 the me fine breeze, and, implojed Ship workends froll Rashions. in irons
3 4 5 6 7								imp Ship	her 24 fre for hoped Nay	in	SWall hands Sarahing Still Swlkey
8 9 10 11 12								all the	The 24h NE a	own ll ho	elog Mog 11 the fresh breezes ands Baropeing this day
Course.	Distance.		Diff. of Lat.	Departure.	Lat. by D. R.	Lat, by Ob	b. V	ariation.	Diff. of Lon.	Lon. in	Lon. by Ob.
		1.									

Journal of

from

Hours.	KNOTS. Fath	thoms. Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.	P. REMARKS.
1 2 3 4 5 6							all there 24 howers pine breezes from & W all hand in white dwitz one Nature rame in with
8 9 10 11 12							all there 24 hourse fresh gales from & 10 all hands Washing we ends this day P. M. Swindap May 14 th
2 3 4 5 6							all there 24 house fine weather with light oirs from & Work day
8 9 10 11 12							all there 24 hower lights airs from NE got own last boat of ice to day we ends 2 sleds come in with 16 Sodles of Mest
Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D. R.	. Lat. by O	b.	Variation. Diff. of Lon. Lon. in Lon. by Ob.

Journal of	I I teome	n Kan	luk	· from	Sar	Lirani	irco	(
	The second secon	· · · ·						~ .	
HOURS. KNOTS. 1 2 3 4 5 6 7 8	athoms. Courses.	Winds. I	LEEWAY. BAROMETER		A. M. all a lorce in all lorce in all	there 24 Josephon Willer Stips D	REMARK endog hour ght to edne hour of the	Sold of with with a with with the winds	1805 16th leds rame 45 Sodles sank, May 17th clayed A Still
5 6 7 8 N	*		· ·		from and in had	Ships Do o noth to day	hone with in North	her in Is in aland times of the M	Joles Soles
Course. Distance.	Diff. of Lat.	Departure.	Lat. by D. R. Lat. b	by Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by (Ob.
Journal	f			from					
Journal Hours. Knots.		WINDS.	Leeway. Baromete		1		REMARE	KS.	
	Fathems. Courses.				all to all airs	there 24 sold ships his few down to be with man to be with the sold with the 24 some there 24 some to the sold with the 24 sold with the so	Devit of Lours of Lours of Lours of Logs	May 2 Soul May 2 home	losed by lose on the led bles

Journal of H Me Gergon from Morter

Hours.	Knots.	Fathoms.	Courses.	Winds.	LEEWAY.	BAROMETER.	Темр.		Į.	REMARKS.	eren en la la la la la la la la la la la la la	1805
3	Charle	22	Marie !	aller of the same	C104			all bree	there 24	hou	daj Ma she Str SW im	ong Mosed
7 8 9	100	30	Salara Comment	John State	25			Sow	down :	the of	enday M fine wer ther how ide of i	re and
11 12 1			77	See .				R.M.	all their	hund 24 h	of May 2.	nt.
4				-				gwa owt com	the S	hip dos	ted in	n all buting
7 8		1		-	Call I			fing	Tark.	L'aht	oirs le	ther
9								blo	wing a	Sal	e from	SW 2 Sods
11						•		Her	very no	me.	in with	7 Sods
12								she so	ine all	Cutin	flowery out	the
Course.	Distance.	D	oiff. of Lat.	Departure.	Lat. by D. R.	Lat. by Ob.	Va	ariation.	Diff. of Lon.	Lon. in	Lon. by Ob.	
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Journal of

Hours.	Knots.	Fathoms.	Courses.	Winds.	LEEWAY.	BAROMETER.	ТЕМР.	REMARKS.
1 2 3 4 5								A. M. Saturdof Maj 27 th all there 24 house fresh breezes from NE implojed in Ships Divity so ends this day
6 7 8 9 10								all there 24 house fresh Gales from SW so ends all the ice boweard with watter
11 12 1 2 3								all there 24 house fresh buting out the Ship ro ends this day
5 6 7 8 9								all the first Post fine weather latter fish Gales from SW took down the house so ends
10 11 12			,		_			
Course.	Distance.		Diff, of Lat.	Departure.	Lat. by D. R.	Lat, by C	Ob.	Variation. Diff. of Lon. Lon. in Lon. by Ob.

Journal of Steamer Karlet from	Sandinamere 1995
Hours. Knots. Fathoms. Courses. Winds. Leeway. Barometer. Temp.	REMARKS.
1 2 3 4 5	A. M. Wednesday May 31 At all there 24 hourse fine Weather imployed in Tounting Ship Th 36 about
7 8 9	light i E wind blought
10 11 12 1	all there 24 hours fair weather training Shih
2 3 4 5	all the Hunters came in of Soturded June 3 and all there 24 hourse fresh
7 8 9	Swords Swee 4 th
11	from 1 & Pout of the other Blade with fog
Journal of	and delin a delin by ob.
Hours. Knots. Fathems. Courses. Winds. Leeway. Barometer. Temp.	REMARKS.
1 2 3	A. M. Monday June 5 th all there 24 hours fresh breezes
1 2 3 4 5 6 7	all there 24 hours fresh breest from I'V imployed in Shifting boal of filling with Watter in the after those no ends this day
1 2 3 4 5 6 7 8 9 10 11 12	all there 24 hourse fresh breest from I'V implyed in Shifting who Watter in the after those who we store on all there 24 hourse fine breezes from NE took own Stores on board to day 9 Keys Butter one Dawn of oil 18 Boxes
9	all there 24 hourse fresh breezes Shifting boal & filling who Watter in the after Hole so ends this day all there 24 hourse fine breezes from NE took own Stores on boad to day? Keas Butter one Down of oil 12 Boxes P.M. of Bread 242 Socks of Flower 5 boxes Totatoes & 3 of ions so ends this day
9 10 11 12 1	all there 24 hours freih breest from I'V implosed in Shifting boal of filliong who Watter in the after Hole so ends this day all there 24 hours fine breezes from NE took own Stores on board to day? Keys Butter one Dawn of oil 12 Boxes P.M. of Knead 242 Socks of Filower 5 boxes Totatoes of
9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 12	Shiping boal of filling who Watter in the after those we was this day all there 24 house fine breezes from NE took own Stores on board to day & keys Butter one Dawn of oil 12 Boxes P.M. of Kread 2212 Sorts of Flower 5 boxes Potatoes of sort this day all there 24 house Intatoes of the all there 24 house light breezes Shore Pointed the Dovies

Journal of AH Me Gergar from Morter Hours. Courses. WINDS. LEEWAY. BAROMETER. Thursday June of the all there 24 hours fresh breefs from W Heners went after a Spar to make a Bayrow wends Surapeing Boats Friday June 9th all there 24 house house fred breezes from N & boladed implosed in Ships Dwity so ends Two out the Amkor II Saturday June 10 th all there 24 hourse fresh breezes from NE implosed in Ships Dwity no ends this day all there 24 hours fine breefer from NE Sent a Sled to SW Sand Shit after a stick to make a Borrow is ends this day IO II 12 Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat, by Ob. Variation. Diff. of Lon. Lon. in Lon. by Ob. Journal of from KNOTS. Fathoms. WINDS. LEEWAY. BAROMETER. REMARKS. A. M. Monday June 12 the all there 24 house fine breezes from NE implojed in General work no ends this day Swerday June 13th all there 221 hours fresh breezes from N sent down own Topsails & Francial & Report the Forerail so end, this ΙI day Put wf A new Borrow P.M. Wednesdof June 14th all there 24 hours fine weather Fointing Boats & Ships Spars & jords no ends this day all there 24 hours light breezes from SW Painting Ship later Part rain so ends 9 IO II 12 Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in Lon. by Ob.

Journal of Steomer Karlwit from Dan Francisco I The second sec Friday June 16.th all there 24 hours fine breezes 2 from NE implosed in Pointing THE PERSON NAMED IN COLUMN TWO Ship so ends this dos Saturady Some 17th all there &4 hours fresh breefes from 1, & finished Sounting Burkley & Smith Brought a Papper of to day Sined by the brew orking the P.M. irong on he had thatend Several of their bives & Thim at bibets to hoim them so ends this day Sunday June 18th. all there 34 holared fine weather with a NE Wind wo ends II Course. Diff. of Lat. Lat. by Ob. Departure. Lat. by D. R. Variation. Diff. of Lon. Lon. in Lon. by Ob. Journal of KNOTS. Fathoms. Hours. Courses. WINDS. REMARKS. Monday June 19 th all there 24 hourse fresh breeges from NE bent the Forecall Maineail & 2 Topeails & boiled 2 Big Two of Line wends Tweeday June 20 Th all there 24 hours fine weather Sent wh Storioils & bent the gibs and Ships work in Seneral so ends this day all there 24 hourse fine breefs from NE boiled bines & So forth all there 24 hours fine weather thave off the lawting Falls no ends this dos IO 11 Ì2 Distance. Lat. by D. R. Lat. by Ob. Variation. Lon. in Lon. by Ob. Course. Diff. of Lat. Departure. Diff. of Lon.

from Marter Journal of A H Mregor Hours. WINDS. LEEWAY. BAROMETER. Friday fune ? 3 and all there 24 house fresh breezes from SW stepick rame in to dos with Some Finh from SW Sand Spet wo ends down ods all there 24 hourse fine weather doin ods fobs ruri a line on Shore & first over Bone to Soak IO II P.M. all there 24 hourse blowdy 8 12 Rainey the ine Broke around the Ship run lines on Shore and halled in blove to the Beath one anchor out a head yo fathoms of bhave so ends this day all there 24 house light airs & 9 bolons worked oper Bone so ends IO II this day with fog 12 Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat, by Ob. Variation. Diff. of Lon. Lon. in Lon. by Ob. Journal of from KNOTS. Fathoms. COURSES. LEEWAY. BAROMETER. TEMP. REMARKS. A. M. all there 24 hours fresh breezes from I'll with roin so end 3 5 Wednesday, June 28 th all there 24 hourse fresh breezes from NE, Bundeld our Bone 9 34 Burnhs and Tut it in the IO Store Howe with A better Kon it II P.M. all there 24 haure fresh Gales from SW Slewed 3 Brood ride on the Beath no ends this day all there 24 house light airs from SW no Watter aff Shore we end this dof Trut own Bone in the 8 9 IO II Newhort Howard 12

Course.

Distance.

Diff. of Lat.

Departure.

Lat. by D. R.

Lat, by Ob.

Variation.

Diff. of Lon.

Lon. in

Lon. by Oh.

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Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.	1		REMARK	KS.	
_ I)				A. M.	Sol	wida	I full 128	1805
2	180							all i	there 22.	hour	I fine by	uses
3								fram	, dur	with s	I fine be	~
4					1740			plen	ter of	ice i	in Sight	•
5								1	0		<i>'</i>	
6									, Vu	mdaf	July 2 and	
7								all s	there 24	hour	ce fint	
8				1000				brus	es from	- NW	some ine	,
9								arou	nd th	I She	some ine fort in	1
10												
12								00 +	of Mor	rday	July 3 and light	1
I					W			P. H.	la cela	nous	we have	
2					100			Bas	whend	In the	Steam	
3			•					to	das i	o sa	sels this a	las
4											•	
5									Twee	day	July 4 for end	4
6								all.	there 24	how	we fresh	
7								bree	ges fro	m S.	Wir end	1
S								the	dos i	with	& now	
9												-
10												
11												
1.4												
Course.	Distance	ee.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.	
	Y						0					
	Journal	of					from					
				* * * **								

							-	
Hours.	Knors.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.	REMARKS.
I								A. M. Wednerday July 5 th
2								all there 24 hourse fresh
3								bruges from W no Chame
4								to get out Had to man
5								by the Name of Miles
6								No run away tout Night
7								so ends this day
8								
9								Shunday July 6 th
10								all there 24 hours fresh
II								breezes from SW took the Boats on board the
I 2								RAT Bowhead Steamed out
2								
3								to doj so ends
4								Friday July 1 th
5								1. do of the last how
6								Vlatter Part fine bryeses
7								NE The Bowhead
8 .								some book at 19 m
9								and some to anchor
10								of Miles some book
. 11								116-337
Ì 2								
Course.	Distance	e.	Diff. of Lat.	Departure.	Lat. by D.	. R. Lat. by	Ob.	Variation. Diff. of Lon. Lon. in Lon. by Ob.

Journal of AH Mc Gergor for Morter

Hours.	KNOTS. Fathoms.	\$. Courses.	WINDS.	LEEWAY.	BAROMETER.	Тимг.			REMARKS.
I							A. M.	Ya	aturday July 8 th 1905
2 .								there 24.	hours fine breezes
3							from	~ NE s	un lines on Shore
4				7 . 1.			//	A 4	part halled in to
5									so ends this day
6							tool	f off 27.	Sorks of boal & 40
7							Gol	lons of	boil oil
- 8									
9							.0	1 yw	ordof July 9th
IO									hourse fine breezes
11									a Bowhead west owt
i								my -	so ends this day
2							E.M.	111	andos seels 10 th
3							all	H. 2 21	holiste fine breezes
4							Day.	1/9	8 8 am left the
5							1) 17	./	8 Por got off the
6									the River of filled
7									We with Fresh Watter
8							no-	ends her	ading Nunder Steom
9			THE LOT				of Fro	ne V aft	t Sails
10									
. 11									
12									
Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D. R.	Lat by O	V			
		Dill. Cr. Jan.	Departure	Tat. by D. K.	Lat, by Ob.	Va	Variation.	Diff. of Lon.	Lon. in Lon. by ()b.

Journal of

Wilderstand & Land State Control of the Control of					•		from				
Hours.	Knots.	Fathoms.	Courses.	WINDS.	LERWAY.	BAROMETER.	Темр.		And the second s	REMAR	kks.
I		1						A. M.	51	1.1	July 11 th
2	7 1	1							Here 24	Lucy	fine breezes
3								l. m	NE.	k:	g to the E
4								alon	It the	land	got in & follows
5	13. 11							al o	volter.	0000	gov in & formore
6								of a	3	o si	es
7									210	1	1.1 1 11 12 4
8								111 1	Here 24	1210	log July 12 th
9								lion	n No	noul	I fine views
, IO								Time !	1 shed	the	ambor at 10 Pm
II								last	- No last	- 1	took it what
12								4 A	1 of Ste	and	sup the boot
I				*				P.H.	gron.	me or	ce the Howhead
2	1								1 1000	Lev	ny by Del
3								Hay	usel of	de on	y by Del
4								0000	ong o	0 11	
5									91	1	1 1 10 10 11
6	1							16.	H 24	raby	light airs
7			1					line	here of	# 4	Rogle Island
8								1 to 4	2/2	1,	nade fait to
9								the		PI .	o no faither
10								~	and i	nag	o no found
11								the	Band	and of	ompany with
12									moun	ton	
- ,											
Course.	Distance.		Diff. of Lat.	Departure.	Lat. by D. R.	Lat. by ()	ъ.	Variation.	Diff, of Lon.	Lon, in	Lon, by Ob.
•											

Jo	urnal of	Iteam	er Ko	le &		from	Dan	Feromes	co	•
Hours.	KNOTS. Fathoms.	Courses.	Winds.	LEEWAY.	BAROMETER.	ТЕМР.			REMARK	S.
1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 12 11 12 1 1 1 12 1 1 1 1 1 1 1 1							all to min in the will the water water also	les & mandeny es de les & mandeny es de les de la la la la la la la la la la la la la	adopt of states with the of the of the off	Show about Show about but to the ine the Bowhead I for the Leng with the Bowhead we halled we came fathoms of vilage the n board to nome trade har
12							the	Shit as	A His	m benno
Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D. F	R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.
J	ournal of					from				
Hours.	KNOTS. Fathom	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.			REMAR	KS.
1 2 3				175			A. M. all a from	there 24 h	los lours	light airs

-											
Hours.	KNOTS.	rathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER	TEMP.			REMARK	15.
I								A. M.	Mond	of J	word 17 th
2								all t	treve 34 h	ourse	light airs
3								-			I for took
4								the	amhor	-4 d	teamed off
5								Sho	re abou	0100	niles sow
6								the	Beling	ar &	Herman
7			1					to h	to E of	w 1	the Bowhead
8								Sau	2 Who	les la	it Night
9											
10								44	Jues		
II											light breezes
12								from	- sat	anke	all the
I											company with.
. 2											Cermen of
3								Box	wheat	the ;	Beluga.
4								now	one wh	ole s	this morning:
. 5									- • •	,	
6									, Wed	nerde	as July 19th
7								all 1	there 24	howk	Shift around
8-								from	n & ho	el to	Shift around
9											blear me
10						4		no.	ends 3	Ship	is in Bight
II											
12											
						ļ					
Course.	Distance.		Diff. of Lat.	Departure.	Lat. by D. I	R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.

Journal of A H MC Gergo Anter Hours. KNOTS. Fathoms. COURSES. WINDS. LEEWAY. BAROMETER. REMARKS. Shundof July 20th 1905 all there 24 hourse light breezes Steamed to the NE along the band at 7 Pm Torred the Smokes Montins in bampany with the Belogo & Bowhead ro ends Friday July 21 A 9 all there 24 hourse light breezes from IO SE at 8 Am Started to Sleam & ΊI Westard at 5 The mode fast to the 12 R. H. ine off Whole Bluff Bowhead in Sight a ends ine whoming I all there 24 hours fine breezes from & at 1 The made Sail of esterned off to the W went around Boles island you nothing but ine Spoke the Bowhead Bown 9 Eno ends under Sail IO II 12 Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in , Lon. by Ob.

J	ournal	of.		3			from					
Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.			REMAR	KS.	
1	1 .							A. M.	, Se	unde	of fuly 23 an	1
3								all the	ere 24 h	our	fresh bre	Jes !
4								from	x & to	Wat	5 Alm til	ed,
5	Į.										line & lay	
6									1	17	N by & ron	
7											Tolhead in	
8			- 3					signi	of the	L Umi	oke Mown	uns
9	,								Mas	relat.	July 24 th	
10								all the	Leve 24 h	nunds	Jech breez	121
II								from	Silva	fam	hor off Wh	lo.
12											home of water	
I								P.M. cu	ent an	Shor	et bowyht	×,
2								300 f	ich Hr	its "	come on be	vard
3 A								at 50g	In too!	the	ampor and	
5								Steam	ned wy	a tool	s Boly who	nd
6				1				How,	hesd in	~ Sig	sho no end)
. 7												_
8								00 4	Loues	day &	light wins	_
9		- 4						all th	ene 28/ h	tours	light airs	
10			1					from 4	286,1	10 10	ine done	in
11								Il.	Sheps a	nteel	of the vila to Bowhead	20
12								OSEN	noto 1).	etwyo	13 owned	
	t		-							- 41	a wine 10	
Course.	Distance		Diff. of Lat.	Departure.	Lat, by D. R.	Lat. by ()b.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.	The second secon
							,					
-	ALC: U											

Hours.	KNOTS. Fathoms. Co	ourses. Winds.	LEEWAY.	BAROMETER.	TEMP.	REMARKS.
A. I.		,				A.M. Wednesday July 26 th 1805.
2						all there 24 hours fresh breezes
3						from & to & with rain & fog
4						loging at amhor off the vilage
5	-					in Compeny with all 3 Steamers.
6						
7						Thursday July 27th
8						all there 24 hours fresh breefes
9						from W had to fleet in Show
10						before to the bagoon all 4 Steamers
II						blose to geather no end in
12						blove in to the vilage
I						P.M.
2						Il It Finday July 28 th
3				*		from Wat 4 Am the ine
5				ì		rame in & all & Steomers
6						went in to the bogon of
7						the end of the shit we ends
8						
9						Saturday Swly 28th
10						the first Part of there 24 hours
II						fresh breezes from SW Middle
12						Fort wind NE all left the Shit
	-					this morning the wind to
Course.	Distance. Diff.	of Lat. Departure.	Lat. by D.	R. Lat. by	Ob.	Variation. Diff. of Lon. I Lon. th Lon. by Ob.
		1				the SIV Bowheall sour reft
J	ournal of				from	rown our for on the Health
4						our our four on the Health
Hours.		ourses. Winds.	LEEWAY.	BAROMETER.	from	round for the Health
4		ourses. Winds.	LEEWAY.	BAROMETER.		A.M. Scunday July 30 th
4		ourses. Winds.	LEEWAY.	BAROMETER.		
4		ourses. Winds.	LEEWAY.	BAROMETER.		A.M. Sewandy July 30 th all the first Part fresh gales from SW made fort to the
4		ourses. Winds.	LEEWAY.	BAROMETER.		A.M. Sewander Judy 30 th all the first Port fresh gales from SW made fort to the Beatch at 11 Am Modrateing
4		ourses. Winds.	LEEWAY.	BAROMETER.		A.M. Sewandy July 30 th all the first Part fresh gales from SW made fort to the
4		ourses. Winds.	LEEWAY.	BAROMETER.		A.M. Sewand fully 30 th all the first Port fresh gales from SW made fort to the Beath at 11 Am Modrateing got Steam and Steamed off Shore rould not get only
4		OURSES. WINDS.	Leeway.	BAROMETER.		A.M. Sewander Judy 30 th all the first Port fresh gales from SW made fort to the Beatch at 11 Am Modrateing
HOURS. 1 2 3 4 5 6		OURSES. WINDS.	Leeway.	BAROMETER.		A.M. Sewands fully 30 th all the first Port fresh gales from SW mode fort to the Beatch at 11 Am Modrateing got Steam and Steamed off Shore rould not get only in ? futhoms of watter blove
HOURS. 1 2 3 4 5 6 7 8		OURSES. WINDS.	Leeway.	BAROMETER		A.M. Sewands fully 30 th all the first Port fresh gales from SW mode fort to the Beatch at 11 Am Modrateing got Steam and Steamed off Shore would not get only in ? futhoms of watter blove to the Port same in Shore
HOURS. 1 2 3 4 5 6 7 8		OURSES. WINDS.	Leeway.	BAROMETER		A.M. Swinds fully 30 th all the first Port fresh gales from SW made fort to the Beath at 11 Am Modrateing got Steam and Steamed off Shore would not get only in I futhoms of watter blove to the Port same in Shore I tied who to a Pearl of ine in Company with the Bowhead
HOURS. 1 2 3 4 5 6 7 8 9		OURSES. WINDS.	Leeway.	BAROMETER		A.M. Swendy fully 30 th all the first Port puch gales from SW made fort to the Beatch at 11 Am Modrateing got Steam and Steamed off Shore wild not get onless in I fathorns of watter blove to the Port same in Shore in bompery with the Bowhead
HOURS. 1 2 3 4 5 6 7 8 9 10 11		OURSES. WINDS.	Leeway.	BAROMETER		A.M. Swendy July 30 th all the first Port fresh gales from SW mode port to the Beath at 11 Am Modrateing got Steam and Steamed off Shore sould not get only in ? futhoms of watter blove to the Port same in Shore It tied who to a Peare of ine in Compeny with the Bowhead
HOURS. 1 2 3 4 5 6 7 8 9 10 11		OURSES. WINDS.	Leeway.	BAROMETER		A.M. Swendy fully 30 th all the first Port puch gales from SW made fort to the Beatch at 11 Am Modrateing got Steam and Steamed off Shore wild not get onless in I fathorns of watter blove to the Port same in Shore in bompery with the Bowhead
HOURS. 1 2 3 4 5 6 7 8 9 10 11		OURSES. WINDS.	L/REWAY.	BAROMETER		A.M. Swinds feely 30 th all the first Part fresh gales from SW mode fort to the Beath at 11 Am Nodroteing got Steam and Steamed off Shore rould not get only in 8 futhorns of watter blow to the Port same in Shore It tied cop to a Pear of ine in Compeny with the Bowhead Monday July 31 At breezes from SW at 3 Alm rame in to the Spit to
HOURS. I 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4		OURSES. WINDS.	L/REWAY.	BAROMETER		A.M. Swinds fully 30 th Som SW made fort to the Beath at 11 Am Modroteing got Steam and Steamed off Shore sould not get only in ? futhoms of watter blove to the Port same in Shore I tred who to a Pear of six in Compeny with the Bowhead Dem. all there 24 hourse fresh breezes from SW at 3 Alm rame in to the Spit to anchor in Compeny with
HOURS. 1 2 3 4 5 6 7 8 9 10 11		OURSES, WINDS.	L/REWAY.	BAROMETER		all the first Port fresh gales from SW mode fort to the Beatrh at 11 Am Modrateing got Steam and Steamed off Shore would not get only in I fathoms of water blove to the Port same in Shore I ted who to a Pear of ine in Compeny with the Bowhead P.M. all there 24 hourse fresh breezes from SW at 3 Am rame in to the Spif to amhor in Compeny with the Bowhead is ends
HOURS. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5		OURSES. WINDS.	L/REWAY.	BAROMETER		all the first Port fresh gales from SW mode fort to the Beatrh at 11 Am Modrateing got Steam and Steamed off Shore would not get only in I fathoms of water blove to the Port same in Shore I ted who to a Pear of ine in Compeny with the Bowhead P.M. all there 24 hourse fresh breezes from SW at 3 Am rame in to the Spif to amhor in Compeny with the Bowhead is ends
HOURS. I 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6		OURSES, WINDS.	LEEWAY.	BAROMETER		all the first Port fresh gales from SW mode fort to the Beatrh at 11 Am Modrateing got Steam and Steamed off Shore would not get only in I fathoms of water blove to the Port same in Shore I ted who to a Pear of ine in Compeny with the Bowhead P.M. all there 24 hourse fresh breezes from SW at 3 Am rame in to the Spif to amhor in Compeny with the Bowhead is ends
HOURS. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7		OURSES, WINDS.	LEEWAY.	BAROMETER		A.M. Swinds fully 30 th Som SW made fort to the Beath at 11 Am Modroteing got Steam and Steamed off Shore sould not get only in ? futhoms of watter blove to the Port same in Shore I tred who to a Pear of six in Compeny with the Bowhead Dem. all there 24 hourse fresh breezes from SW at 3 Alm rame in to the Spit to anchor in Compeny with
HOURS. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8		OURSES, WINDS.	LEEWAY.	BAROMETER		all the first Port fresh gales from SW mode fort to the Beath at 11 Am Modrateing got Steam and Steamed off Shore rould not get onles in I fathoms of water block to the Port same in Shore I ted wip to a Pearl of sie in Compeny with the Bowhead Monday July 31 at breezes from SW at 3 Alm rame in to the Spit to anthor in bompeny with the Bowhead ro ends
HOURS. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 11 11 11 11 11 11 11 11 11 11 11	KNOTS. Fathoms. Co	OURSES, WINDS.	LEEWAY.	BAROMETER		all the first Port fresh gales from SW mode fort to the Beath at 11 Am Modrateing got Steam and Steamed off Shore rould not get onles in I fathoms of water block to the Port same in Shore I ted wip to a Pearl of sie in Compeny with the Bowhead Monday July 31 at breezes from SW at 3 Alm rame in to the Spit to anthor in bompeny with the Bowhead ro ends
HOURS. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 11 11 11 11 11 11 11 11 11 11 11		OURSES. WINDS.	LEEWAY.	BAROMETER		A.M. Sweeday holy 30 th all the first Port fresh gales from SW mode foot to the Beath at 11 Am Modrateing got Steam and Steamed off Shore would not get onles in 9 fathoms of watter blove to the Port same in Shore the Port same in Shore in Compeny with the Bowhead Monday July 31 wt breezes from SW at 3 Am come in to the Shif to anshor in Compeny with the Bowhead rounds
HOURS. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 11 11 11 11 11 11 11 11 11 11 11	KNOTS. Fathoms. Co	OURSES. WINDS.			TEMP.	A.M. Sweeday holy 30 th all the first Port fresh gales from SW mode foot to the Beath at 11 Am Modrateing got Steam and Steamed off Shore would not get onles in 9 fathoms of watter blove to the Port same in Shore the Port same in Shore in Compeny with the Bowhead Monday July 31 wt breezes from SW at 3 Am come in to the Shif to anshor in Compeny with the Bowhead rounds

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Hours.	. Knors	Fathoms.	. Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.	REMARKS. 1905
. I 2 3 4 5 6 7								AM. Wednesday orgel 3 and all there 24 house fresh breefes from NE at amhor at Baffe irland the frette & Throuber some in got our Potatoes 39 Botes 3 ions 3 Eggs one Milk one Tie Rewit
8 9 10 11 12 1 2 3 4 5		The state of the state of						Thursday awy 3 and all there 24 hourse fine breezes from NE at 4 alm took the anchor and Stood off Shore P.M. to the ine wnder Soul then got Steenment & Steenment to the E in bompens with 4 steenments at 4 Mm off the Smokey Mountains
6 7 8 9 10 II 12	Listance							all there 24 house light airs from all gwarter Steamed in to the Eastard wortill 10 Tim then Steamed book to the vilage and some to amhor in 6 fathoms of watter in bompens with the fenette so ends this day with a think fog 5 Steamers in Sight
Course.	Distance.		Diff. of Lat.	Departure.	Lat. by D. R.	Lat, by Ob	. Va	ariation. Diff. & Lon. in Lon. by Ob.

Journal of

Hours. Knots. Fathoms. Courses. Winds. Leeway. Barometer. Temp. A. M. Soturday all there 24 hourse from NE at 4 All onchart attooch of and rame in	freeh breezes the took the
all there 24 house from NE at 4 All on on how & stood of aun down olong and rame in	freet breezes in took the
all there 24 house from NE at 4 All on on of a stood of and rome in	freet breezes in took the
from NE at 4 All omhor & stood o new down dong ond some in	In took the
5 sun down olong ond rome in	off Show
and some in	of the ine
and some in	
7	to a constant
in compens w	the 2 of top week
8	correct of Greenway
Jewnslaf ace	ra 6 th
all there 24 hours	brech lineares
from NE lazina	It ambor
all there 24 hours	ne in & the
P.M. Bafles no en	de this day
Monday or	wy y th
all there 24 house	Their breezes
from NE of y- 30 Al	In took the
amport stood of	of to the ine
at 7 Alm sow rever	not Whales
Leonard all & Boats	
Wort Boot Street	al and at
12 food him alor	ry will &
but him in on	d hoord agin
beet him in on but did not re	1 himagin
Course. Distance. Diff. of Lat. Departure. Lat by D. R. Lat by Ob. W. S.	
. Lat. by Ob. Variation. Diff. of Lon. Lon. in	Lon, by Ob.

from San Francisco

Hours.	Knors. F	thoms. Cour	RSES.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.	[REMARK	S.
Ţ								A. M.	5/1000	lalla	cug 8th
2									5.0.24 has	Jan 1	Con breezes
3								hom	SUN A	500	lik breezes
4								to le	te vilas	e to	and in a found
5											e got 30 Souls
6											te Schooner
7											s at ancho
8										breid	
9									Han	dayo	wg 9.th
10											hight airs
II								& look	ms with	forg	lat y wom
12											& Steamed
I								P. M. To	the su	n got	in the ine
2								and	mais of	last, s	to the in
3								003	16h ot.	let f	of made
4											the SW
5											tolerander
7			}					aum	1 1	undoj	. /
8									1	Ant a	wy 10 Hb
0								all the	Leve 24 hou	hu	hight breeze
10									NW u	1 -	1 11 10
II								at W.	1.	do us	1 4,
12								ion	nothing	y at &	Pom let go
								and	Steamer	V to	the IV &
Course.	Distance.	Diff. o	of Lat.	Departure.	Lat. by D.	R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.

Jou	rnal	of

ļ	•	,	6					0						
١	Hours.	KNOTS.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.		Forda	REMARK	ks.		
	HOURS. I 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 12 11 12	KNOTS.	Fathoms.	Courses.	WINDS.	Leeway.	BAROMETER	TEMP.	from got to barne with from and 3: Bank with	and to and the South of Sound of the Sound of the Sound of the sound o	the whole outer of the ste	fory of fresh of at Hoo in consider	the state	
	Course.	Distance	e. '	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon, by Ob,		
i									1					

Journal of H H Me Gergor Morter from

Hours.	KNOTS. Fathems. C	Courses.	WINDS.	LEEWAY.	BAROMETER.	. TEMP.			D PARA D RC	· · · · · · · · · · · · · · · · · · ·
									REMARKS.	
I							A. M.			faugets to
2							21	2	Swend	lus awy 13 th
3							all	their 24.	hours	a fresh breef!
4							from	N 1 E. S.	hite a	under Steam 4
5							1/ 1/		0 / 0	A 14. The mode
6			Y Y							w the alexander
7										o were the fenette
8										As & Ships in Sight
9		1								or o Brog . ar sign
10								Mon	late a	wg 14th
II							Il the	Tere 24 hs	June	light our Sow
12			A V				2 117	hales for	und	for both did
r										- after we Lourd
2	-						1		,	diffount tooks
3										Benks Lasell
4					. /					ght io ends
5								my or	1	We so were
6								Ture	day	owy 15 th
7							Il the			light oirs & bolis
8							Bout	1 down		Wight at 5 Alm
9										ale of b Asm
IO										no ends the
II							good	, 4	- /	16 / 10
12							ay	well in	gner	the buting
Course.	Distance. Diff. of	of Lat.	Departure.	Lat. by D. R.	Lat, by Ob.	b. V	ariation.	Diff. of Lon.	Lonin	Lon. by Ob.
										40ii. by Crb.

Journal of

The second secon								From							
Hot	JRS.	Knors.	Fathoms.	Courses.	Winds.	LEEWAY.	BAROMETER.	Темр.	REMARKS.						
	2								A. M. Wednesdof awy 16 th						
	3								Il there 24 hours fresh breeges						
	4 .			,					Herman take a whole is ends						
	5								about 10 miles off Bonks Land						
	6								5 Steamers in Sight						
4	7 8						1								
	9	•							Thursday awy 17 th						
I	,								first Port of there 24 hourse fresh breezes from NE ship on different tooks at 9 The sow a whole Loand						
ı	ı								treeses from NE ship on diffamit						
14	2							•	for him did not see him						
:	I								Magin to Dank Middle & Latter						
:	2.								think fog Ship on difform tacks						
	3								off Bonks Land so enels						
4	4						1								
· , ;	5			1					on 1 Friday awy 18 th						
7	7								all there 24 bline of a land						
8	3								from N. Middle fager latter						
ç)								quite blear and the femalte						
ic									Diffact take						
11									Depoent nois						
12	2														
Course	e.	Distance.		Diff. of Lat.	Departure.	Lat. by D. R.	Lat, by ()b. ,	Variation. Diff. of Lon. Lon. in Lon. by Ob.						

II 12

Course.

Distance.

Diff. of Lat.

Diff. of Lon.

Variation.

Lon. in

Lon. by Ob.

Jo	urnal of Q	Sleame	~Norl	wt		from (Dantromiseo '
Hours.	KNOTS. Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.	P. REMARKS. 1905
1 2 3 4 5 6 7 8 9 10 11 12 1 1 12 1 1 12 1 1 12 1 1 12 1 1 12 1 1 12 1 1 12 1 1 12 1 1 12 1 1 12 1 1 12 1 1 12 1 1 12 1 1 12 1 1 12 1							A. M. Saturday any 19 the all there 24 houses fine breezes row 2 this on different tacks row 2 this day Swordly any 20 th first of Middle Poit fresh breezes from NE with for lotter fine weather Steering SE under all weather Steering SE under all rown down & Steered SW winder N. Bail Nowhal in right all there 24 housing light airs & balons Steering to the Westord of 8 Am off Boles island in company with Nowhal issue 2 other Steerners one hoel Bouts down balled her the Bowheall no ends
-	1	1		1			Variation. Diff. of Lon. Lon. in Lon. by Ob.
Course.	Distance.	Diff, of Lat.	Departure.	Lat, by D. I	R. Lat. by	from	
Hours.	KNOTS. Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	Темр.	REMARKS.
1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9							A. M. Heverdof any Road all there 24 hours light airs bourant all 5 Bouts died not get hold the Belanga got one no ends with bohn Wednesdof any 23 one first of Middle Part light breezes from NW later fresh breezes from NW later fresh breezes from NW Steamed To wondord all the ofter B. M. Nown saw several the Bowhead got one so end Thursday any 24 the all there 24 hours fresh breezes from SW. Ship an different. Took, now one whate and 2 Ships so ends this day

Lat. by D. R.

Departure.

Lat. by Ob.

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11

Course.

Distance.

Diff. of Lat.

Departure.

Lat. by D. R.

Lat. by Ob.

Diff. of Lon.

Lon. in

Lon, by Ob.

Variation.

	,	ourna	Loj.	PTOO		ergol		.0	•
-	Hours.	KNOT	s. Fathems	. Courses.	WINDS.	LEEWAY.	BAROMETEI	R. TEMP.	REMARKS.
	1 2 3 4 5 6 7 8 9 10 10 11 12 1 2 1 2 3 4 5 6 7 8 9 10 10								all there 24 hours fresh breezes from NW our one Whate bours for him goin to the Windord guist so ends & Ships in right all wholeing now 4 whales taken by other Ships had our Boats down all dop did not get thold P.M. Swould gave, 27 the balons latter fresh bereites from SW raw the fent to be placed from SW raw the fent to ends which on different takes & Ships in right
	11				4			-	all there 24 hours fresh breezes from SE steamed for 3 hours To.
	· Course.	Distance	· ·	Diff. of Lat.	Departure.	Lat. by D. R.	Lat, by (). Ob. 1	the SE then made wil spoke
4	Joi	urnal	of					Ob.	the & E then made will spoke
			of	Diff. of Lat.	Departure. WINDS.		Lat, by (the & E then made will spoke Variation. Diff. of Lon. Lon. in Lon. by Ob. the alexander 7 Whales so ends heading to the & & E wonder Sail REMARKS.
	Joi	urnal	of					from	the SE then made will spoke Variation. Diff. of Lon. Lon. in Lon. by Ob. The alexander 7 Uthales so ends heading to the SE winder Sail REMARKS. A. M. Sweedof awy 29th all there 24 hourse fresh breezes from SE whip winder Sail
	Jon Hours.	urnal	of					from	the SE then made will spoke Variation. Diff. of Lon. Lon. in Lon. by Ob. The alexander 7 Whales we ends heading to the SE wonder Sail: REMARKS. A. M. Twenday and 29 H

J	Journal of	Steam	nor K	arles	K	from	San Francisco
Hours.	KNOTS. Fathoms.		WINDS.	LEEWAY.	BAROMETER.	TEMP.	REMARKS.
I	1					Total particularies	Shound awy 31 of
2 3							Swat 11 Pon Lost Night
4							from SW at 11 Pm lost Night
6							shore and took our bool,
7 8							If Some one board and took
9							
11					1		all there 24 house fresh breezes
12				* .			from I'V at amhan in bompay
2							of Meat on board to Night lots of ine in the Harbor
4							
5							all there 24 hours fresh breezes
7 8							from Il at of Am took the
9							bond found the ine on the
11							the Shit the Bowhead Thrusher
12							I Alexander come in to an ampor no ends of Amhor
Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	Ob.	Variation. Diff. of Lon. Lon. in Lon. by Ob.
	Journal of					from	
Hours.	Journal of KNOTS. Fathoms	Courses.	WINDS.	LEEWAY.	BAROMETER.	from	REMARKS.
-		Courses.	WINDS.	LREWAY.	BAROMETER.		A. M. Scondof Sept 3 and all there 221 house fresh breezes from SW at amilor
-		courses.	WINDS.	LEEWAY.	BAROMETER.		A. M. Swondof Sept 3 and all there 221 house brech breezes from SW at amilor in sompens with & Shift so ends this day
-		courses.	WINDS.	LEEWAY.	BAROMETER.		A. M. Swondof Sept 3 and all there 221 house brech breezes from SW at amilor in sompens with & Shift so ends this day
Hours. 1 2 3 4 5 6 7		Courses.	WINDS.	LEEWAY.	BAROMETER		A. M. Swonday Sept 3 and all there 221 house fresh breezes from SW at amhor in sompens with a Shift
Hours. 1 2 3 4 5 6 7 8 9		Courses.	WINDS.	LREWAY.	BAROMETER		A. M. Swonday Sept 3 and oll there 24 house fresh in sompens with a Ship in ends this day Monelay Self 4 the all there 24 house light over & boloms plenty of ine the fenette want, out as for as the Bluff & some book
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1		Courses.	WINDS.	Leeway.	BAROMETER		A. M. Swonday Sept 3 and oll there 24 house fresh in sompens with a Ship in ends this day Monelay Self 4 the all there 24 house light own & for sent with a fine the sent owt as for as the Bluff & some back in an the Beath wo ends
HOURS. 1 2 3 4 5 6 7 8 9 10 11		Courses.	WINDS.	LREWAY	BAROMETER		A. M. Swonday Sept 3 and oll there 24 house fresh in sompens with a Ship in ends this day Monelay Self 4 the all there 24 house light own & for sent with a fine the sent owt as for as the Bluff & some back in an the Beath wo ends
HOURS. I 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6		Courses.	WINDS.	Leeway.	BAROMETER		A. M. Swonday Sept 3 and oll there 24 house fresh in sompens with a Ship in ends this day Monelay Self 4 the all there 24 house light own & for sent with a fine the sent owt as for as the Bluff & some back in an the Beath wo ends
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1		Courses.	WINDS.	Leeway.	BAROMETER		A. M. Swenday Sept 3 and breezes from SU at arching in sompens with a Ship in ends this day Monday Sept 2 the all there 24 house light airs & balons plenty of ine the fenette went out as far as the Bluff & same book ine on the Bluff & same book ine on the Beath so ends P.M. on Short subons Swerday Sept 3 the all there 24 hours fuch yoles from SW at amhor had to get steam and go off whore to slove to the Bowhead wends
HOURS. I 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6		COURSES.	WINDS.	Leeway.	BAROMETER		A. M. Swenday Sept 3 and breezes from SU at arching in sompens with a Ship in ends this day Monday Sept 2 the all there 24 house light airs & balons plenty of ine the fenette went out as far as the Bluff & same book ine on the Bluff & same book ine on the Beath so ends P.M. on Short subons Swerday Sept 3 the all there 24 hours fuch yoles from SW at amhor had to get steam and go off whore to slove to the Bowhead wends
HOURS. I 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 8		Courses.	WINDS.	Leeway.	BAROMETER		A. M. Swenday Sept 3 and breezes from SU at arching in sompens with a Ship in ends this day Monday Sept 2 the all there 24 house light airs & balons plenty of ine the fenette went out as far as the Bluff & same book ine on the Bluff & same book ine on the Beath so ends P.M. on Short subons Swerday Sept 3 the all there 24 hours fuch yoles from SW at amhor had to get steam and go off whore to slove to the Bowhead wends
HOURS. I 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 12 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1		COURSES.	WINDS.	Leeway.	BAROMETER		A. M. Swonday Sept 3 and oll there 24 house fresh in sompens with a Ship in ends this day Monelay Self 4 the all there 24 house light own & for sent with a fine the sent owt as for as the Bluff & some back in an the Beath wo ends
HOURS. I 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 11 12 12		Diff. of Lat.	Departure.	Lat. by D.		TRMP.	A. M. Swenday Sept 3 and breezes from SU at arching in sompens with a Ship in ends this day Monday Sept 2 the all there 24 house light airs & balons plenty of ine the fenette went out as far as the Bluff & same book ine on the Bluff & same book ine on the Beath so ends P.M. on Short subons Swerday Sept 3 the all there 24 hours fuch yoles from SW at amhor had to get steam and go off whore to slove to the Bowhead wends

Journal of AHM Sergae Mortegan

Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.		I	REMARKS.	
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 12	KNOTS.	Fathoms.	Courses.	WINDS.	Leeway.	BAROMETER.		all the four four forms of love a start the from	Jose or Start on the Steam on the Shoot	Thurse out wo V. Earl of the Searl of the Searls	lay Suff the 1805 Shift at amho a board and sings or ends light airs & bohms and with ine the island with ine the board then Bow fruit the bank of the Bow fruit the bank of the bank of the bank of the boul south of the boul south of the boul south of the boul south of the boul south of the boul south of the boul south of the boul south of the boul south of the boul south of the boul south of the boul south of the boul south of the boul south of the boul south of the boul south of the boul south of the bound of the boul south of the boul south of the boul south of the boul south of the boul south of the boul south of the board of the boul south of the boul south of the board of the boa
Course.	Distance.	D	Diff. of Lat.	Departure.	Tot by D D						
			71 1/dt.	Departure.	Lat. by D. R.	Lat, by Ob.	Va	riation.	Diff. of Lon.	Lon. in	Lon. by Ob.
			1								

Journal of

- Management Residence		0					from					
Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.			REMAR	RKS.	
I								A. M.	da	ture	las Sel	f 9 +4 -
2								all to	here 24 h	ourso	fresh 1	- seles
3								hon	~ SMra	Dane	hor at 11	Herry Co
4								took	the as	nhu	It went	
5						1		to	the Mai	n Lan	rel words	r dail
0	1 1							after	Wood	got 1	5 Boots le	oads
7 8		,						lo.	ends of	fame	Boots to	ter 16 abox
9	1.											
10								0.0	· Sus	elas	Seft-10.	th
II	-							all t	here 24h	owne	light b	reger
12								from	n sw	getin	g Wood come	got 36
I								1300	L Low	4 anie	t rome	ove
2								45 /	o the s	Sont	and no	memed
3								NO L	and Vi	en,	the E Si	de world
4		1							./11		8 1411	1
5		1						all to	to 24	and a	Seft 11 7 light of	w
6								localor	the of y	Ash	right of	ing to
. 7								OUD/ U	word and	- Sh	uf took	freeling
8								anch	and w	ent a	Itax Mano	211
9								908 2	20 Bout	La	els the	al out
10								this	Knowle	d no	of yet a	Bont
11	1							three	w took	the	de the a	nel
12								Stori	ted for	the	irland	no end
Course.	Initerior		Die CT									
· · · · · · · · · · · · · · · · · · ·	Distance.		Diff. of Lat.	Departure.	Lat, by D. R.	Lat, by O	ob.	Cariation.	Diff. of Lon.	Lon. in	Lon, by Ob,	

Attended to the state of

Jo	urnal of	I team	in Karl	wt		from	Gan From	neo		74.
Hours.	KNOTS. Fathon	S. Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.		REMARI	KS.	
1 2 3 4 5 6							all there 2	4 poline A feed - no en	Sept 12 th 180) In mode fait our wood de got 60 Socks	
8 9 10 11 12 1 2 3 4 5 6							from Stl omhor of over to the fawng the Sh the fire wood the	house of Allow of Tent	hight liveres of the soil went to much to much to much wood to much wood for the sound of or the	
7 8 9 10 11							Howel	Thursday hours	as Seff 121 the light airs In went & the in at 376m	
Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D. l	R. Lat. by	Ob.	Variation. Diff. of L	on. Lon. in	Lon. by Ob.	
J	ournal of					from				
Hours.	KNOTS. Fathor	ms. Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.		REMAR	KS.	
1 2 3 4 5 6 7 8 9 10 11 12 1 9 10 11 10 11							all there & lereeges P.M. in the wood of there of the feneth	Made of Hoders ter guy hours on No	and to the ine out to the ine outers Some Thomseneter 15 o Well Still men lewting of the Hours Winter	

		,	7			·		_	
Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D. R.	Lat. by Ob.	Variation.	Diff. of Lon.	Lon. in	Lon, by Ob,

IO II 12

Journal of St. H. W. Gergan from Varter

Hours.	Knots.	- Fathoms.	Coursus.	WINDS.	LEEWAY.	BAROMETER.	. Темр.	REMARKS.
I								A.M. Monday Sept 18 th 1805
2					1			all there 24 hower fresh breezes from
3								Wwith Inow dent over Boots
4								on Shore and all the buting, geer
5								Building Hours geting ready for
6								Winter Thems to about zelo
7					1.			
8		. !						Swerdof Sept, 19th
9						1		all there 24 hourse fresh breezes
10								from Wimplojed in geting ready for winter rounds this
11								ready for Winter ro ends this
12								dof Thomeneter 12 obow
2								
3								all there 24 hourse fresh breezes
4								from W Scraped our Bone
5								to day ? Hear & & boveard our
6								Forode House so ends the day
7								
8								Thursdof Sept 31 A
9								all there 24 hourse fresh breezes
10								from W implojed in geting ready
II			A V					for winter no rends
12								
Course.	Distance.		Diff. of Lat.	Departure.	Lat. by D. R.	Lat, by O)b V	Variation. Diff. of Lon. Lon. in Lon. by Ob.
								Variation. Diff. of Lon. Lon. in Lon. by Ob.

Journal of

A STATE OF THE PROPERTY OF THE PARTY OF THE	, ui ii ai						from	
Hours.	Knors.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.	REMARKS.
I								A. M. Friday Sept 22 and
2				-				all there 24 hourse light breezes
3								from W Tut on the ater House
4								got 35 Deer Skins from MC
5								Kinner Houre one Soll Prowns
6	1 3							80 lbs Homs 3 Sorks Shugar 300 bls
7								one bare Boson one Box baffer
0								one legre boboge & Tims Soila
9								brokers so ends this day
II								Saturday Sel 23 and
12	21							If the surday sept & sand
I								all there 34 hourse light breeze
2								got one tear of Molares from the dexender and but wood words
3								the elevered of moranes grown
4								The fier was and wood of
5								Sunday do 1A-2 2 Ft
6								all there 24 house light airs &
7								lealms all hands Playing Ball
8								no ends the day
9								
10								
11								
12								
Course.	Distance	.	Diff. of Lat.	Departure.	Lat. by D. R	Lat. by C	oh T	Veristion Diff. of Y
					17dt. by 17. K	Lat. by		Variation. Diff. of Lon. Lon. in Lon. by Ob.

II 12

Course.

Distance.

Diff. of Lat.

Jo	ournal of	Steomer	Karle	1			Dan J.	ranner	•		ę Ł
Hours.	KNOTS. Fatho	ms. Courses.	Winds.	LEEWAY.	BAROMETER.	TEMP.			REMARK	S.	1905
1 2 3 4 5 6 7 8							When had smit	A 540 le A man the to re went	oker of	bet 25% bird to classes to Name & Soft 26 The light breeze	Light day
9 10 11 12 1 2 3						X	from Row got w the P.M. N.	NE Pu of fill Alexandr Logent ou	of Miles	our ine with in olorsers of de sends	let gazzati
4 5 6 7 8 9							WE all the	l hands l & doi in l 24 ho n NE in	hund hund mplay	ly sept 28 light bree lobs loak	the story
11	-						Etfilor	e tout	I the	Norvogan	with
_							wil	o day			
Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.	
J	ournal of					from					
			Departure. WINDS.	Lat. by D.	R. Lat. by	from		Diff. of Lon.	REMAR	KS.	
J	ournal of					from	Variation. A. M.	Diff. of Lon.	REMAR	25.	th
J Hours.	ournal of					from	A. M.	Diff. of Lon.	REMAR	Sept 29.	irs
J Hours.	ournal of					from	A. M. all to from	Diff. of Lon.	REMAR ridof hours bloger kenny	25.	irs
HOURS. I 2 3 4 5	ournal of					from	A. M. all to from	Diff. of Lon.	REMAR ridof hours bloger kenny	Sept 29.	irs
J Hours.	ournal of					from	A. M. all to from	Diff. of Lon.	REMAR hours bloger kenny	Seft 29. Light of Vin lew A Sheel	ting
HOURS. I 2 3 4 5	ournal of					from	A. M. all to from woo end	Diff. of Lon. Nim def Wa there 24	REMAR ridofer bloger blager bare	Seft 29. Sight of Shel	ting ting
HOURS. I 2 3 4 5 6 7	ournal of					from	A. M. all to from woo end	Diff. of Lon. Nim def Wa there 24	REMAR ridofer bloger blager bare	Seft 29. Sight of Shel	ting ting
HOURS. 1 2 3 4 5 6 7 8 9	ournal of					from	A. M. all to from woo end	Diff. of Lon. Nim def Wa there 24	REMAR hours hour hour hour	light of Sept all hand	ting ting
HOURS. I 2 3 4 5 6 7 8	ournal of					from	A. M. all to from woo end breed was	Diff. of Lon. There 24 there 24 there 24	REMAR hours loger Lang hour hour	light of Sept all have thinks the	ting ting soft
HOURS. I 2 3 4 5 6 7 8 9 10 11	ournal of					from	A. M. all to from woo end breed was	Diff. of Lon. There 24 there 24 there 24	REMAR hours loger Lang hour hour	light of Sept all have thinks the	ting ting soft
HOURS. I 2 3 4 5 6 7 8 9 10 11	ournal of					from	A. M. all to from wow end bares Wart bar gat P. M.	Diff. of Lon. Diff. of Lon. Ithere 24 there 24 there 24 there 24 there 24	Lager hour hour hour	log Sept all have the rends	ting ting the soll
HOURS. I 2 3 4 5 6 7 8 9 10 11 12 1	ournal of	oms. Courses.				from	A. M. all to breed was end breed base got P. M.	there 24 the Son Se there 24 the look	Lager Lours Smith	Seft 29. Seft 29. light of Sept all har links the came the sept and light omeneter last Night oner How	ting ting soft

Lat. by D. R.

Lat. by Ob.

Departure.

Lon. in

Diff. of Lon.

Variation.

Lon. by Ob.

Journal of Jel Me Georgon Monter from

Hours.	Knots.	Fathoms.	Courses.	Winds.	LEEWAY.	BAROMETER.	TEMP.	REMARKS.
I	•							A. M. Monday out 2 and 1905
2		3,				•		all there 24 hours fine breezes
3	. 1	1	1		' I	3		from W but out our Steam Hole
4								to day & low t who wood no ends
5	-							got 30 Sorks of Flour from the
6					15			Jenette
7						1		
8								Tuesday of 3 and
9								all there 24 hours fresh tireyes
10						1		from SW Nothing to do works
11								all Done so ends this day
								11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
I			. 7					P. M. Wednesday out 21 th
							1	all there 24 hours light oirs from
3								28 W low town Winder ine to day
4								and lewt wood so ends
5				*				The distance of the second
0								Thursday or \$5 th
7 .								all there 24 hourse lights airs
8								and rolms all hands beating
9					•			Wood so ends this day
10			, and				1	
II								
12								
			2-2-1-2-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1					
Course.	Distance		Diff. of Lat.	Departure.	Lat. by D. R.	Lat, by Ol	b. V	Variation. Diff. of Lon. Lon. in Lon. by Ob.

Journal of

							The second secon				A Agency of the Control of the Contr
Hours.	Knors.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.			REMAR	KS.
1 2 3 4								A. M. all to	See 24 le lowting	out, wo	light our from
5 6 7 8								all the	el hands	wre of Work	dof out y the hech breezes from ing to day would
10 11 12 10 2 3 4								Moni P. M.	homene homene there 24 h	ter 10 1 and veril	obove this day out 9 the light airs
5 6, 7 8 9 10			4					Ban	so to d	n the	ort 10 The re fresh breezes
Course.	Distance		Diff. of Lat.	Departure.	Lat. by D. R	. Lat. by (Ob.	Variation.	Diff. of Lon.	· Lon, in	Lon, by Ob.

from San Francisco LEEWAY. BAROMETER. Wednesday or 11 th all there 24 hours fine weather & light airs butings wood no ends Thursday out 12 th. all there 24 hours fresh Tales from IW least rome would so ends Friday out 13 the Ill there 24 hours fresh breezes from I'm lewting wood no ends this day IO 12 P. M. Saturday out 14 the all there 24 hours light oirs from NE imployed in Ships Douty first Port fine weather the Middle, a latter blowing a Blisand wends
Modrateing Some the watter some wh to some of the Houres IO LI Lon. by Ob. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in Course. Distance. Diff. of Lat. Departure. Journal of from REMARKS. Hours. KNOTS. Fathoms. Courses. LEEWAY. BAROMETER. TEMP. A. M. Monday out 16 th The first Part Blowing Heavy Middle Modroteing latter hech breezes from I we

			10000			THE REAL PROPERTY.		-		
Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D. R.	Lat. by Ob.	Variation.	Diff. of Lon.	Lon. In	Lon. by Ob.	1
	j	are cr		I at her D. D.	I at he Ol	Variation	Diff of Lon	Lon. in	Lon by Ob	1
12										-
II										-
- 10										
9										
8						inl	to day	vo.e	nds this day	-
7						from	- Wgot	Lac	dof winder neds this day	:
6						all to	tere 221 h	own	hight oirs	
5								Vedn	endy out 18 th	1
4										F
3						no e	nds doir	She	be fine weather from the finette	
2						95 45	Mes of a	Thirty	from the finette	
I						P.M. al	I there?	4 hore	be fine weather	L
12							Je Se	verd	of out 14th	-
II										П
10						bor	& the T	earls	It and brough	1
9						rende	ta Sle	Lou	It and browyli	M
8						was 7	Blown	off.	les the Gale	ı
7									Feories she	
6						alian	w 4 m	riles.	out on the	
5						fore	ma on	e agr	our poors	

Journal of AH MV Geryan Monte from

Hours.	Knots.	Fathoms.	Courses.	Winds.	LEEWAY.	BAROMETER.	Темр.	Ī	R	EMARKS.	
· I						BAROMETER.		all to from all the from	there 24 ho sep to 1 there 24 ho ine on there 24 ho ine on there 24 ho ine on	Satural ourse Shows	reday out 19th selecting own the 20 th light airs from be whing wood windows so ends and breezes from Ships Durty so ends ort 22 and fresh breezes ter 5 below Ships Durty
Course.	Distance.		Diff. of Lat.	Departure.	Lat. by D. R.	. Lat, by Ol		Variation.	Diff. of Lon.	Lon. in	Lon, by Ob.

Journal of

J(ournal	of-					from					
Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.	1		REMARK	s.	AND ADDRESS OF THE PARTY OF THE
I								A. M.		Twen	day out 2	Ry th
2								all to	ter 24.	hour	e hech	breeze.
3								fram	NE fi	nichael	& Coutin	y our
4								word	to day	leap	& Mag ?	eft
5								to de	of far	Huira	co with	Mail.
7								goin	by the	- was	of Doro	n
8										Ur ada	reidaj o	A 25-94
. 9								all to	tree 24	house	Lech	breesly
10								fram	NE n	ent 3	Sleds do	un.
II								to th	re Scho	oner	for Filo	with
12								daya	Fone &	Sledj-	came i	~
1 2								PM. cu	ith 41	Sadle	es of De	er Mes
3									6	TP.	day oft.	n/ 9x
4								all i	there 24	hurr	he light	d 300
5								and	lealm	dois	Ships	Divite
6					٠,							
7								11		frede	fort 2	7 th
8								all to	rece 24 1	round	light.	airs 4
9								tal	ns 2 8	leds n	and ho	10
11						1		do		the or		
12								Gift.	1 got 2	15 Il	2 force	w
		4						Sh	ore i	one	nely	
Course.	Distance	е.	Diff. of Lat.	Departure.	Lat. by D. R	R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.	

Jo	urnal	Steam	ne~	Karlı	wf.	from	You	Franci	wo.	1503-
Hours.	KNOTS. Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	Темг.			REMARK	S.
2 3 4 5 6							all airs	there 22 bals	Swn hour	day ort 28 the
8 9 10				100			10000	364 200	Soo,	Rje From
I 2 I 2							D. M. f	rom s	E 2 do do	Sleds went of ten Mead westard and
5 0 7 8							alli	There 24	vereli hock	y ort 3/1 A. SW with our wood -
10 11 12				100			over	to the	he &	hip io ende
Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D. 1	R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.
Jo	ournal of					from				
Hours.	KNOTS. Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER	TEMP.		4	REMARI	KS.
1 2 3 4							A. M.	Tere 24	hour	edal Nav It
5 6							3 (- · ·		17212

Jo	ournal of					from	
Hours.	KNOTS. Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	Темр.	REMARKS.
I							A. M. Wednerday Now It
2	, ,						there 24 hourse light
3							the less present of the total
. 4							come in a significant
5							Brown of the Marian
6							and the second of the second
7							
9							all March 24 hours of the
10							of all areas of the main of the
II							same in the Line
12							Y rucker + with y
I							P.M. Cown till one since when I is
2							out to salled and
3							
4							Friday How mill "
5							all there is now in the
0							ing got a season ap
2							Thomeneter 23 below zero
0							f to the think
to	1 1	į	1				all there 24 hours light
11					0		I called by nowner signo
12							breezes from & W Thomes. ler

Lat. by Ob.

Variation.

Diff. of Lon.

Lon. by Ob.

Lon. in

Lat. by D. R.

Departure.

Course.

Distance.

Diff. of Lat.

Journal of 14 H Me Gregor Marter from

Hours.	Knots.	Fathoms.	Courses.	Winds.	LEEWAY.	BAROMETER.	Темр.	I	F	REMARKS.		;
I								A. M.		Olum	las Mous H	1
2								all	here 24	have	in light ar	irt
3											1 Thomsester	
4	1 .											
5										Mos	day you	76.5
6									the is 24	hour	cel col in	0 4 9)
7								7 354	do comos	12	in hour	Ag X
8										37.6	30 Diemages	10
9								2 8 20 "	The face	3 . 1	to or and	
10											1 1 W W (B)	
II								11	12 9	1.42 561	of Now 191	
12											is white	
I 2									206		one Bleel	
2						Y					in the Herse	
3									-4 /	,	for slee 6.	
5								7	10 -0.		(DOW 4)	600101
6				1						Med	Corredge Nov	-
7								11			w find Na	
8											v 4 Sed bon	
9								1 45 1	a1, 15 H	- Pole	L. L. Carrel	5 2 1-
10		1									the Lough	
II									1			
12												
Course.	Distance.	è.	Diff. of Lat.	Departure.	Lat. by D. R.	R. Lat, by O	b. Y	Variation.	Diff. of Lon.	Lon. in	Lon, by Ob.	

Journal of

Here William &							from				2.22
Hours.	KNOTS.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.		The state of the s	REMAR	KS.
ı								A. M.			Lat Now 5 th
2								all !	the co 24	hou	are fresh
3								Sale	1 /2 1000	V 11 8	with Darling
4								a m	ow or ".	en de	Thomas or I day
5											
6								0.0	-,1	· · · · · · · · · · · · · · · · · · ·	for New York the
7.	-							all 1	there 24	horen	a light bee .
8	1	j						from	n NE g	inf 2	Loods of woo
9		. 1						of of	encel a	Dre	Loods of ina
10						1					. 5
11		}							I a	ture	61 6871 K
. I			- 3			1		D 31	77 . 20 4	1 - 4	ecros y of but
2								PeM:	Dn /		remit in mil
3						1		1 -2 ·	to day	2 D-	ser & 21 of help
4									To I In		o' and)
5										95.4	104
6									· · · · · ·	myly	1100 12 Th
7											had the Tolore
8											need in John
9								•		-16	N. C. C.
10											
II											7.0
12											199
								-			
Course.	Distance	0.	Diff. of Lat.	Departure.	Lat. by D. I	R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon, in	Lon. by Ob.

- 3			,				-				
J(ournal of	W 5 8 9	· · · · · · · · · · · · · · · · · · ·		Î	from					
Hours.	KNOTS. Fathoms.	Courses.	Winds.	LEEWAY.	BAROMETER!	TEMP.			REMARKS		1905
I								. all			
2								ue 13,			
3	•							- MALE			
4								× , = 331 ,34 ,3			
5							1010	- 8 85 8		28 4 4 4	A.A.
0									. ,	1. 25	14.2
8							11/16		endel (E)	(
9									1		, p
IO								1,,,	,		
11											
12										a el m	Light.
I							PM. (12)	12. Think	24 110	ee s'ee	Light.
2							breef	les fro	mill	the	Tolore
3	•						La Kin	- fill	1. Mar	the	Took
-1							4 7 7 7				200
5							00	1 Sebe-	cerrision	11/1/02	~ 16 ·
D=							all to	there 24.	hours	e ligh	ours -
8							from	n W.J.	Non	and of	down Bolej
9							grom	1, 22	Dell	la ao	notes
10							m al	le well	on s	norde	y my
11								were	0 70 00		
12											
	~ ,v ~ ,v.,		F								
Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D. I	R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob	
J	ournal of					from					
Hours.	ournal of	Courses.	WINDS.	Leeway.	BAROMETER	from	1		REMARK	s.	
_	-	Courses.	WINDS.	LEEWAY.	BAROMETERJ	0	A. M.	Ži			1715
_	-	Courses.	WINDS.	Leeway.	BAROMETERJ	0	A. M.	there 24	riday	V Nov	17th
Hours.	-	Courses.	WINDS.	LEEWAY.	BAROMETERJ	0	A. M. all Z.	to 10-24	riday	V Nov	17th Snow
Hours.	-	Courses.	WINDS.	LEEWAY.	BAROMETER	0	A. M. all I	there 24 from	riday	V Nov	17th Snow Snow
Hours.	-	Courses.	WINDS.	LEEWAY.	BAROMETER	0	A. M. all I. oir, got o Mad	there 24 from loo	riday	V Nov	17th Snow Snow
Hours.	-	Courses.	WINDS.	LEEWAY.	BAROMETER	0	got of	from la	hour de of New o	V Nov lig with	Snow
Hours. 1 2 3 4 5 6	-	Courses.	WINDS.	LEEWAY.	BAROMETER	0	got of	from la	hour de of New o	V Nov lig with	Snow
Hours. 1 2 3 4 5 6 7 8	-	Courses.	WINDS.	LEEWAY.	BAROMETER	0	got of Mark	from locale of the 24	hour of New of	Nov e lig with luck fled y Nov	Snow Aond
Hours. 1 2 3 4 5 6 7 8	-	Courses.	WINDS.	LEEWAY.	BAROMETER	0	got of Mark	from la	hour of New of	Nov e lig with luck fled y Nov	Snow Aond
Hours. 1 2 3 4 5 6 7 8	-	Courses.	WINDS.	LEEWAY.	BAROMETER	0	got of Mark	from he bo there 24	hour of New of hour	Nov lig with led Nov W	Snow Aond 18th
HOURS. 1 2 3 4 5 6 7 8 9	-	Courses.	WINDS.	LEEWAY.	BAROMETER	0	got of Mark	from he bo there 24	hour of New of hour	Nov lig with led Nov W	Snow Aond 18th
HOURS. 1 2 3 4 5 6 7 8 9 10	-	Courses.	WINDS.	LEEWAY.	BAROMETER	0	got of Mark	from book there 24 there 24	hour sold of New of hour	Now light Now he	Snow Aond 18th Mands
Hours. 1 2 3 4 5 6 7 8 9 10 11	-	Courses.	WINDS.	LEEWAY.	BAROMETER	0	got of Mark	from low low there 24 there 24 in all	hour of New of hour of of	Now light Now	Snow Aond 18th What ight
Hours. 1 2 3 4 5 6 7 8 9 10 11	-	Courses.	WINDS.	LEEWAY.	BAROMETER	0	all street	there 24 there 24 there 24 ins all neneter	hour sold of New of hour sold when &	Now light Now how has a 24 h	Snow Aond 18th what what where
Hours. 1 2 3 4 5 6 7 8 9 10 11	-	Courses.	WINDS.	LEEWAY.	BAROMETERJ	0	all street	there 24 there 24 there 24 ins all neneter	hour sold of New of hour sold when &	Now light Now how how	Snow Aond 18th what what where
Hours. 1 2 3 4 5 6 7 8 9 10 11	-	Courses.	WINDS.	Leeway.	BAROMETERJ	0	all street	from low low there 24 there 24 in all	hour sold of New of hour sold when &	Now light Now how how	Snow Aond 18th what ight weres
Hours. 1 2 3 4 5 6 7 8 9 10 11	-	Courses.	WINDS.	Leeway.	BAROMETERJ	0	all street	there 24 there 24 there 24 ins all neneter	hour sold of New of hour sold when &	Now light Now how how	Snow Aond 18th what ight weres
Hours. 1 2 3 4 5 6 7 8 9 10 11	-	Courses.	WINDS.	Leeway.	BAROMETERJ	0	all street	there 24 there 24 there 24 ins all neneter	hour sold of New of hour sold when &	Now light Now how how	Snow Aond 18th what what where
HOURS. I 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8	-	Courses.	WINDS.	Leeway.	BAROMETER	0	all so bree 2 Sh	there 24 there 24 there 24 there 24 there 24 there 24 there 24 there 24 there 24 there 24	hour sold of New of there of their	Now light Now how how	Snow Aond 18th what ight weres
HOURS. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8	-	Courses.	WINDS.	Leeway.	BAROMETER	0	all all a bree Look with	there 24 there 24 there 24 there 24 there 24 there 24 there 24 there 24 there 24 there 24 there 24	hour of New of two day of their day of their Rabets	Now light Now how how	Snow Aond 18th what ight weres
HOURS. I 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10	-	Courses.	WINDS.	Leeway.	BAROMETERJ	0	all all a bree Look with	there 24 there 24 there 24 there 24 there 24 there 24 there 24 there 24 there 24 there 24	hour of New of two day of their day of their Rabets	Now light Now how how	Snow Aond 18th what ight weres
HOURS. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8	-	Courses.	WINDS.	LEEWAY.	BAROMETERJ	0	all all a bree Look with	there 24 there 24 there 24 there 24 there 24 there 24 there 24 there 24 there 24 there 24 there 24	hour of New of two day of their day of their Rabets	Now light Now how how	Snow Aond 18th what ight weres
HOURS. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 11 12 1	-	Courses.	WINDS.	LEEWAY.	BAROMETERJ	0	all all a bree Look with	there 24 there 24 there 24 there 24 there 24 there 24 there 24 there 24 there 24 there 24 there 24	hour of New of two day of their day of their Rabets	Now light Now how how	Snow Aond 18th what ight weres
HOURS. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 11 12 1	-	Diff. of Lat.	Departure.	Leeway.		TEMP.	all all a bree Look with	there 24 there 24 there 24 there 24 there 24 there 24 there 24 there 24 there 24 there 24 there 24	hour of New of two day of their day of their Rabets	Now light Now how how	Snow Aond State of St
HOURS. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 12	KNOTS. Fathoms.					TEMP.	all so Show	there 24 there 25 there 26 the	hour sold of New of there of their sold of the sold of	Now light Now how how how how how how how how how h	Snow Aond State of St

Journal of 19476 MY Sugar Marker from

Hours.	Knors,	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	Темр.		R	EMARKS.	1.11.1 (1.11)	1905
	- "		7,5 6 95 5					fro	there 20 the fine	ne l	ne ligs	It airs
7 8 9								from	thew 24	hour	we ligh	ov 22 and tairy l of si
				. 12				P.M.		10 48	Sleds ca	of Meet
5 6 7 8	-							fran	there 24	got 6	oo Ilbs	of Meat
10 11 12												
Course.	Distance.		Diff. of Lat.	Departure.	Lat. by D. R.	Lat, by Ol). V	ariation.	Diff. of Lon.	Lon. in	Lon. by Ob.	2.500.000000000000000000000000000000000

Hours, Knots. Fathoms, Courses. Winds, Leeway, Barom							from				
Hours.	Knots.	Fathoms.	Courses.	. Winds.	LEEWAY.	BAROMETER.	ТЕМР.			REMAR	KS.
1 2 3 4 5 6	Transcript Covers to construct the covers to construct the covers to cover the covers to cover the covers to cover the covers to cover the covers to cover the covers to cover the covers to cover the covers to cover the covers to cover the covers to cover the covers to cover the covers to cover the covers to cover the covers to cover the covers to cover the covers the covers the cover							Tho	meneter	2 bel	dof Nov 25 the re Seal wends ou day Nov 26 the we light vir
8 9 10								from god	m SV	of M	in weather
11 12 1								all to	here 24 s	Moure	e light breezes
3 4 5								Fina	nd left	to a	of for the Meat ro ends
6 7 8								from	there 24	hour	e fresh bree.
10 11 12								Sen	t out	a Si	led to day
Course.	Distance	2.	Diff. of Lat.	Departure.	Lat. by D. R	Lat, by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon, by Ob.

Journal of Steomer Korluck jum San Francisco

The same of the sa					_	_	
Hours.	KNOTS.	Fathoms. Courses.	WINDS.	LEEWAY.	BAROMETER,	TEMP.	REMARKS. 1805
I			1,				A. M. Wednesday Nov 29th
2	1			No.	1		all there 24 hourse light airs
2		The same	3035				
3							from Iw got & boads of me to
		76-11					day wo ends Thomaneter 32 rd
5							
O							all there 24 house light air from
7							all there 24 house light airs from
							N fine weather Thomeneter & below.
9							
10							Friday Devlut
11							all there 24 hourse fine weather
12							P.M. of ine Petron fest for Boly this Morning with 3 Sleds
I							P.M. of ine Petron felt for Boles
2							this Mornings with 3 Sleds
.1							Saturday Der 2 and
							all there 24 hours Blowing a
6							the men of mount showing a
-							This day 17 below zero
							mis day /1 velou jero
S							
9			-		1		all there 24 hours fresh breezes
IO							all there 24 hours fresh breezes
II		,			'		from I'll homeneter 20 below
12							Jores no ends
	_	part of the same o					
Course.	Distan	ce. Diff. of Lat.	Departure.	Lat. by D. R	Lat. by	Ob.	Variation. Diff. of Lon. Lon. in Lon. by Ob.
						6	The state of the s
J	ournal	of				from	

30	Jurnar	of				from					
Howrs.	Knors.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER	Темр.	1		REMARI	KS.
1 2 3 4				777-20				A. M. all A from Thom	there 24 so SW we senster!	the Bel	Dec 4 th & fresh Gales refting Inou
5 6 7 . 8 9									ere 24 h	ourse	Dec 5 th light virs oads of Wood o ends this day
11 12 1								oll i	there 24 s Calnes o	hours ne &	lay Dec 6 the light oirs led same
3 4 5 6 7								all th	The 24 ho	ourie	Dev 1the light ains
8 9 10 11 12											
Course.	Distanc	e.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by (Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.

Journal of A. H. Gregor Morter from

Hours.	KNOTS.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	Темр.	REMARKS.
1 2 3								A.M. Thouse light oirs of bolons got one board of ine Solvered of Der 9th all there 24 hourse light oirs of boals all hands Working to day so ands Thomeneter 28 below Zerd Working to day to ends of the from 1. E. 2 Sleds some in S.M. lost Night with 2 Jeores of Wheel Monday Der 11 th all there 24 hourse fresh breezes from NE get 2 boards of ine Swenday Der 12 the all there 24 hourse fresh breezes from NE get 2 boards of ine Wight bourse fresh breezes from NE got 2 boards of ine Norman leave back but Night bould not Mote watter
Course.	Distance.		Diff. of Lat.	Departure.	Lat. by D. R.	Lat, by Ol). V	Variation. Diff. of Lon. Lon. in Lon. by Ob.
T								

J	ournal of					from	
Hours.	KNOTS. Fathoms	. Courses.	WINDS.	LEEWAY.	BAROMETER.	Темр.	REMARKS.
1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 12 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ENOIS, FAULURIS	COURSES.	WINDS.	L/EEWAY.	BAROMETER.	I EMP.	A. M. Wedne day Der 13 the all there 24 house fine breezes from NE 2 Sleds some in to day Frank & omeglo with 9 Dar Thomeneter 20 below zero Thomeneter 20 below zero Thomeneter 18 below Zero io ends this day P. M. all there 24 hourse fresh Soles from NE with Drifting Snow Thomeneter 15 below Show Thomeneter 15 below I there 24 house fresh breezes from NE Thomeneter 28 below Jero 3 Sleds went out to day omeglo & Frank
Course.	Distance,	Diff. of Lat.	Departure.	Lat. by D. R	. Lat. by	Ob.	Variation. Diff. of Lon. Lon. in Lon. by Ob.

Journal of Steamer Karlevel from Van Francisco

Jo	ournal of (b)	leame	na	uve (Prom.	Van Francisco
Hours.	KNOTS. Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	Темр.	REMARKS.
I							A. M. Sunday Der 17th 1905
2							all there 24 hours fresh breezes
							from NE Thomeneter 32 below,
							Zoro so ends this day Modrateins
5							
(6							all there 24 hours fresh breezes from NE got one boad of ine Thomewater 30 below Jero
							all there 24 hours fresh breezes
8							from NE got one boad of
9							ine Thomenater 30 below Jero
10							
11							all there 24 hours light ois?
1 2 T							all there If hours light our)
2							R.M. It balms got 2 boods of ine
3							Wednerday Dec 20th
4							all there 24 hourse light airs
5							& bolow Thomeneter 14 below
U							Bero boft told Negword to
7							tay on board as he had
S	19						broken the Relies of the Ship
9							he red he would go on -
IO							have & Stay no ends
II							
12							
							-
Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	Ob.	Variation. Diff. of Lon. Lon. in Lon. by Ob.
Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	Ob.	Variation. Diff. of Lon. Lon. in Lon. by Ob.
		Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	A	Variation. Diff. of Lon. Lon. in Lon. by Ob.
	Distance.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	ob.	Variation. Diff. of Lon. Lon. in Lon. by Ob.
		Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	A	Variation. Diff. of Lon. Lon. in Lon. by Ob.
J	ournal of					from	REMARKS.
J	ournal of					from	REMARKS.
J	ournal of					from	A. M. Theredof Dec 21 to all there 24 hours light oing
J	ournal of					from	REMARKS. A. M. Therrelat Dec 21 A
J	ournal of					from	A. M. Thereday Der 21 At all there 24 hours light oing from NE got in Mort of our wood so ends this day.
J	ournal of					from	A. M. Thereday Der 21 At all there 24 hours light oing from NE got in Mort of our wood so ends this day.
Hours. 1 2 3 4 5 6	ournal of					from	A. M. Thereday Der 21 to all there 24 hours hight oing from NE got in Mort of our wood so ends this day. Friday Der 22 and here 34 hours from heresses
Hours. 1 2 3 4 5 6 7 8	ournal of					from	A. M. Thereday Der 21 to all there 24 hours hight oing from NE got in Mort of our wood so ends this day. Triday Der 22 and here 34 hours from heresses
Hours. 1 2 3 4 5 6	ournal of					from	A. M. Thereday Der 21 At all there 24 hours light oing from NE got in Mort of our wood so ends this day.
Hours. 1 2 3 4 5 6 7 8	ournal of					from	A. M. Thursday Der 21 to all there 24 hours light oing from NE got in Mont of our wood no ends this day all there 24 hourse facth breezes from NE got 2 boads of ine to ends this day
Hours. 1 2 3 4 5 6 7 8 9	ournal of					from	A. M. Thursday Der 21 to all there 24 hours light oing from NE got in Mont of our wood no ends this day all there 24 hourse facth breezes from NE got 2 boads of ine to ends this day
Hours. 1 2 3 4 5 6 7 8 9 10 11	ournal of					from	A. M. Theoretof Der 21 to all there 24 hours light oing from NE got in Most of our wood so ends this dep all there 24 hourse fresh breezes from NE got 2 boods of ine so ends this day all there 24 hourse light oirs
Hours. 1 2 3 4 5 6 7 8 9 10 11 12	ournal of					from	A. M. Theory Der 21 to all there 24 hours light airs our wood so ends this day Triday Der 22 and all there 24 hourse from he got 2 boods of ine so ends this day all there 24 hourse light airs P. M. from NE 3 Sleds same in -
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1	ournal of					from	A. M. Theoretof Der 21 to all there 24 hours light oing from NE got in Most of our wood so ends this dep all there 24 hourse fresh breezes from NE got 2 boods of ine so ends this day all there 24 hourse light oirs
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1	ournal of					from	A. M. Thereday Der 21 to all there 24 hours light oing from NE got in Stort of our wood so ends this day all there 24 hourse fresh breezes from NE got 2 boads of ine so ends this day at the day Der 28 ord all there 24 hourse light airs P. M. from NE 3 Sleds some in to day brought in 70 olley. Sweday Der 24 th
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1	ournal of					from	A. M. Theoretof Der 21 th all there 24 hours light airs from NE got in Stort of our wood so ends this day all there 24 hourse fach breeges from NE got 2 boads of ine so ends this day at the day brought in 70 offers the day brought in 70 offers all there 24 hourse light airs to day brought in 70 offers all there 24 hourse light oirs
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1	ournal of					from	A. M. Theoretay Der 21 th all there 24 hours light airs from NE got in Start of our wood so ends this day all there 24 hourse fach breezes from NE got 2 boads of ine so ends this day all there 24 hourse light airs P. M. from NE 3 Sleds some in to day brought in 7 dollars. Swaday Der 24 th all there 24 hourse light oirs
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1	KNOTS. Fathoms.		WINDS.	LEEWAY.		from	A. M. Thereday Der 21 to all there 24 hours light oing from NE got in Stort of our wood so ends this day all there 24 hourse fresh breezes from NE got 2 boads of ine so ends this day at the day Der 28 ord all there 24 hourse light airs P. M. from NE 3 Sleds some in to day brought in 70 olley. Sweday Der 24 th

Course.	Diff. of Lat.	Departure.	-			Lon, by Ob,

 Journal of Al Mg Grogor Mortifion

Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	Темр.		R	EMARKS.	
1 2 3 4				The same			•				Dec 125 th 1805 Now no ends
5 6 7 8	-			7 - 10				all be from	here 24.	hours	dog I en 26th I frenh breezes Ibi of steat
10 11 12								oll of P.M.	m Ull	I The	day Der 21 the is fresh breezes orneneter 20 belog
2. 3 4 5 6	1 1	-						Leve	there 24	hour	re bood of the eter 28 h. y.
7 8 9 10				1				of in	ie Fran	s i de	Dec21
Course.	Distance.		Diff. of Lat.	Departure.	Lat. by D. R.	Lat, by Ol	b. V	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.

Journal of

A. M. Batardy Day 30 th alie their 24 is a week from 5th a field from 5th a field from 5th a field from 5th a field from 5th a field from the field from 10 to day 40 below 10 to minute 38 below 11 12 12 12 12 12 12 12 12 12 12 12 12	Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	Темр.		William to the first of the fir	REMARI	KS.
Course. Distance. Diff. of Lat. Departure. Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in Lon. by Ob.	1 2 3 4 5 6 7 8 9 10 11 12 1 9 10 11 11 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1	KNOTS.	Fathoms.	COURSES.	WINDS.	Leeway.	BAROMETER.	TEMP.	P.M. a	there ?	to 38	Ly Del 30 the low of Jan 2016
	Course.	Distance	e.	Diff. of Lat.	Departure.	Lat, by D. F	tat, by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.

Jo	urnal of	2. 4				/	San France co
Hours.	KNOTS. Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER	TEMP.	REMARKS.
1 2 3 4							A. M. Wednesdof for 3 and 1906 all there 24 hours fresh Sali.
5 6 7 8				3			all there 24 hours fresh boles from &W so ends Thomeneter 28.
10 11 · 12							all there 24 hourse fresh breezes from SU Thomeneter 27 below
2 3 4 5							all there 24 hourse light oirs & bohns got one boad of gre of 62 lbs of Meats from the Sevents wends
7 8 9							all there 24 hourse light oirs - from N Jeanette had 3 Sleds.
11							of Ment we got 288 lbs no
Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	Ob.	Variation. Diff. of Lon. Lon. in Lon. by Ob.
Jo	ournal of					from	
Hours.	KNOTS. Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER	TEMP.	REMARKS.
1 2 3							A. M. Monday for 8th. all there 24 hours fresh Gales from 870 Thomeneter 30 below To day so ends this day
5 6 7 8							Tweedof Jan 9 th
. 9							breezes from V got 2 boods of
9 10 11 12 1							breefes from V got 2 boods of in and got in the last of our Wood so ends this day
11							our Wood so ends this day
11							P.M. all there 24 holine light airs from N one sled some

Lon, by Ob.

Lon. in

Diff. of Lon.

11 12

Course.

Distance.

Diff. of Lat.

Departure.

Lat, by D. R.

Lat. by Ob.

Variation.

Journal of Ath Mb. Gergon Monterfrom

Hours.	KNOTS.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	Темр.		R	EMARKS.	
1 2 3 4 5 6 7 8 9 10 11 12 1 2 1 9 10 11 12 1 1 1 12 1 1 1 1 1 1 1 1 1 1 1	RAOIS	I attivities.	COURSES	WINDS.	LEGUAL	DAROMETER	I BAIL.	Those all so all so the	there 24 there 24 there 24 there 24 to one to Thomas I was the Thomas I was the Thomas I was the 24 there 24 to the Thomas I was the 24 to the I home to the I was the	thouse to be shown and as words	Jon 12 th 1916 we light oirs of both out to day low fuch Goles eneter 25 below Vent out to Kines Schooner The light breeze Loads of ine 2 below zero Jen 16 th Le fresh Goles met 20 below we Doefts
Course	Dietara		District of the	Danas	T-4 1 D		. 1			1.	
Course.	Distance.		Diff. of Lat.	Departure.	Lat. by D. R.	Lat, by O	b. V	ariation.	Diff. of Lon.	Lon. in	Lon. by Ob.
		.									

Journal of

J.	ournar	og-				from							
Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	Темр.	The state of the s	The state of the s	REMARI	XS.		
1 2 3 4 5 6								from	n Sth	how	and fresh Bales of Drefting eter 30 below this day		
7 8 9 10							,	Yal	there 24	hour	day for 18 th Wouth Drufting		
12 1 2 3								Dale Sale	Il there	24 h SU ter 3	Jan 19th Journe fresh 2 below		
5 6 7 8								Sne	there I from	nener	las Jan 20 th with Drefting ter 25 below		
IO II I2 Course.	Distance		Diff, of Lat.	Departure.	Lat. by D. F	R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.		
				7	7,111, 17, 17, 1			variation.	Dill. Of Loll.	Lon. In	Lon. by Ob.		

Journal of	Remarks	on,	Boardfor	Steamer	Karlunk
2	•		· ·		10-0-00

					•				7.12	, - 5 - 50		9
Hours.	KNOTS.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.			REMARK	S.	1806
İ									Vou			
2								all to	tere 24.	horen	& free	h Gales
3				•				from	~ SW	with	Onefte	na) Snow
4								Thos	meneter	-20 h	elow.	la ends
5					111					11	,	,
6								11	11	Mon	dof of	un 22 and
7 ['] 8												ach Gales
0					٠							ing Snow
10								Uhlos	meneter	do he	cow je	to
II	1	1							To	rendas	· Sane	23 mil
I 2								all the	iere 24 h	our	& free	h Goles
I			-					P.M.	rom I	Wwi	eth D.	utting !
2								Una	w wo.	ends	1 this	, dot
3								The	mene	ten 2	O hels	w Jero
									AIN	/	,	
5								10	there's	neigh	uf for	27 1/2
7	1							de s	mered	4 hos	SIL	freeh .
8								ne	per fr	Ago al	S AND	las.
9									bleo			
10	1							211.	124	A.	110	01
II								HA	le vo	ene	ls The	meneter
12								35	below	Zerl		omenetto
Course.	Distance	èe.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob),
									The state of the s			
Je	ournal	of					from					

	Journal	of-					z. i				
Hours.	Knors.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	Темр.			REMARI	XS.
I 2								A. M.	It on 24-	wret	las fan XXII
3								Lo	m all	alle	Asis vers
4								lot	el Tho	mne	ter 51 below
5								one	Iled.	ram	I sin from
6								Sty	nes wi	th f	hour so ends
7											
S								10	11 Hre	day	Jun 26 str
9								all	there 2	4 Sho	und light
10								any	from	NE	helou
12								She	mene"	er 50	recou
ı					,			P.M.	H	A.o.	las dan 27 to
2			•					all	there 24	bour	he brech
3				•				Gal	es from	n N	E with Drefting.
4								In	ow Tho	mue	E with Drefting.
5											
6								11	II Sec	unde	y Jan 28 12
7					21			all a	there 24	how	ie fine breeze
8								from	n NE go	1 72/	the io ends
9								Pag	m the	1/ some	Me wo ends
11								122	menu		verou zero
12											
Course.	Distance	e.	Diff. of Lat.	Departure.	Lat. by D. I	R. Lat. by (ъ.	Variation.	Diff. of Lon.	Lon. in	Lon, by Ob.

Journal of San Friend AHM Gengo from Montan.

Hours.	KNOTS	. Fathoms.	Courses.	WINDS.	LERWAY.	BAROMETER.	Темр.	-	. R	EMARKS.	A CONTRACTOR AND ADDRESS OF THE PARTY OF THE
	12101	1 attibilion	COOLUMO	11 11 201	444	Diricon Line	1 142/11				
I								A. M.	01	Worrd	as Son 29 th
2								all the	tere 24	hour	ie fine breezes
3								from	· NEH	very	bold Thomenete
4								35 be	low zer	o ro	bold Thomeneter ends this day
5									<i>[2</i>	_	
6									j. j	Leverd.	uf fan 30 th
7								all 7	there 24	hora	ie fresh breefes
8								pros	NV8	Thon	reneter 35 below a Slad to day
9								Bore	~ Rep	vired	a Slad to day
10								mil	Streted	Adl	twee for the
II								Bu	le Roo	in i	o ends
12											
I								P. M.	215	due	elop Jan 31 nt
2	0							11 1	to 24	1 see	18 Lake Galos
3								hom	NE Sh	men	ter 35 below
4											
5					,				9/6	mul	of Freb 1 It
6								11			re light virs
7								a our-	mer 1/8) (al 1900 out
8								from.	h / tos	our la	whits Dwity:
0								Story	elnell"	weed	W no low
10											
**											
11											
12											
Course.	Distance.		Diff. of Lat.	Departure.	Lat. by D. R.	Lat, by O	b. V	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.
							-				

Journal of

J	ournai	of					from				
Hours.	Knots.	Fathoms.	. Courses.	Winds.	LEEWAY.	BAROMETER.	ТЕМР.			REMARI	KS.
1 2 3					-			all to	tere 24 h	owne	Light airs
4 5 6 7 8 9								to a below	there 24	end write how	open Watter and fresh this day
11 12 1 2 3 4								airs	ll ther from	11/8	Jeb 4 th house light
5 6 7. 8 9 10 11								of to	there 24	ns the	Fiel 3 the re finest day Thomenetes
Course.	Distance	e.	Diff. of Lat.	Departure.	Lat. by D. R	t. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.

Journal of Benearks on Board from Seamer Karlinet Hours. KNOTS. | Fathoms. Courses. WINDS. LEEWAY. BAROMETER. TEMP. A. M. Tweeday Heb 6 th 1906 all were 24 hours light airs A 10. and bolons Thomeneter 17 about no ends this day all there 24 hours light 7 to day Browght in 15 Soulles 9 of Meat so ends this day IO P.M. all there 24 hours fresh of in Thomeneter 27 blow all there 24 hourse light oirs from IW 5 Sheets were your IO II 12 Lat. by D. R. Lat. by Ob. Variation. Diff. of Lon. Lon. in Lon. by Ob. Diff. of Lat. Distance. Departure. Course. from Journal of REMARKS. Hours. KNOTS. Fathoms. WINDS. LEEWAY. BAROMETER. TEMP. all there 24 hours fine breezer from NE Thomesuter 3 aro so ends. this dus A. M.

Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D. R.	Lat. by Ob.	Variation.	Diff. of Lon.	Lon. in	Lon, by Ob.
12									9-1
II						Le	low 32		o est!
10						in	to do	y Ih	omeneter 26
9						fro	m 25 24	r2 8	leds come omeneter 26
8						all s	there 24	hour	a fresh Gales
7							2///2	e. An e	color Fich 14 th
6						gros		14201	The following
5						ole.	1 2 9/1	Mar	meneter 30 below
3						11	H 1/cu	erving.	Feb 13th
2							1	Anti	of 1 in At
I	•					P.M. 99	lizard	no-	ends this day".
12						Lot	le Sar	73h	ourney a.
II						fine	A Tost	fin	e weather
10							Alla	ndof	Feb 12 th
9									
8									ends this day
7						all in	1 2 24 N	sine!	- fine breezes
6							M.	etal	Fiel 11th

Journal of AHM Gergon Montefram.

Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	Темр.	REMARKS.
1 2 3 4 5								A. M. Thur day Freh 15 the all there 24 hourse fresh Fales from SW got 163 lbs of Mea- from the alexander & frametic Thomeneter 18 below zero
6 7 8 9 10 11								from & Worse Sled rosse in to the femalte to day with 18 Sodles of Meat is ends
1 2 3 4 5								P. M. Saturday Freb 17 Ho all there 24 hours light oirs from NE Dwort got box's to day from Mc Kines would
6 7 8 9								from 18 Thomeneter 32 below
11								
Course.	Distance.		Diff. of Lat.	Departure.	Lat. by D. R.	. Lat. by O	b. V	Variation. Diff. of Lon. Lon. in Lon. by Ob.

Journal of

ACCORD BY THE COLUMN STATE OF THE COLUMN STATE		8				y.	from	
Hours.	Knots.	Fathoms.	Courses.	Winds.	LEEWAY.	BAROMETER.	TEMP.	P. REMARKS.
1 2								A. M. Monday Fieb 19 th
3 4 5								went out to day 3 fleels
6 . 7 8					· .			the Scorette is ends Thomand
9 10 11								all their 24 hours fresh Sales from SIV Thomeneter 28 below
1 2 3 4						7		P. M. Weebnerday Freb 2het all there 24 hours fresh bereez from SW Thomeneter 24 helve
5 6 7 8								all there 24 hourse freih breezes from of 21 Thomenes
9 10 11					·			· · · · · · · · · · · · · · · · · · ·
Course.	Distance	2.	Diff, of Lat.	Departure.	Lat. by D. R	. Lat, by (Ob.	Variation. Diff. of Lon. Lon. in Lon. by Ob.

Journal of Steomer Korlwel from Hanthrannises COURSES. KNOTS. Fathoms. LEEWAY. BAROMETER. Friday Tel 23 and A.-M. all there 24 hours fine breefs from NE A Sleet Fort with one White Banks band no ends Saturday Feb 24th all there 24 hours fresh breezes from I'll Frank P.M. Jeanette with 18 Sodles 12 Thomseneter 28 below Sunday Feb 25 Sh all there 24 librario fresh breezes from & W Thomseneter 28 below zero ro ends Monday Feb 26 th fine breeps from NE Frank went out to day I the Mail IO arrived there to dot Eval 12 come in with Most Course. Distance. Diff. of Lat. Lat. by Ob. Departure. Lat. by D. R. Diff. of Lon. Lon. in Lon. by Ob. Journal of from Hours. KNOTS. Fathoms. Courses. WINDS. LEEWAY. BAROMETER. TEMP. REMARKS. Swerdof Frebe? A. M. Goles from SW Thomente 25 below zero no ends Wednerdy Feb 28th all there 24 house fresh breezes from & W Thomenette 30 helow zoro no ends 10 Thursday Manhout II all there 24 hours fine P.M. breezes from W 2 Seds rame in to day wends Friday March 2 and Il there 24 hours tight airs from NE Thomeneter 20 below zero io ends this dos

		·		 				
Course.	Distance.	Diff. of Lat.	*	Lat. by Ob.	Diff. of Lon.	Lon. in	Lon. by Ob.	
				TO THE REST OF THE PARTY OF THE				

II İ2 Journal of AM Gregor Morte from

Hours.	Knors.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	Темр.	REMARKS.
1 2 3 4								A.M. Saturday Morch 3 od light N winds the importer left to day for the Fort
5 6 7						.	~	all there 24 hourse fresh breezes
8 9 10 11								All there 24 hours light airs of balons Thomaster 20 helow
12 1 2 3		-						P.M. Twendof Month 6th
5 6 7								from & W ond Sted rame in with & Soules of Meat we ends
9 10 11						 		from NE with higher Snow no ends this dot Thomenete.
12								
Course.	Distance	è.	Diff. of Lat.	Departure.	Lat. by D. R.	Lat, by O	b. V	Variation. Diff. of Lon. Lon. in Lon. by Ob.

Journal of

										CONTROL MARKET F	The state of the s
Hours.	Knors.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.			REMARKS.	
1 2 3 4 5 6 7 8 9 10 11 12 1 9 10 11 12 1 1 12 1 1 12 1 1 12 1 1 12 1 1 12 1 1 12 1 1 12 1 1 1 12 1	A.NOIS.	FAURUITS	COURSES.	WINDS.	L'EEWAY.	DAROMETER.	I EMP.	from all from all airs airs and airs authorite	there 24 the	howere light thomeneters thousand March ? I house the start of Moreh ? I house of y Bh who were for the start of Moreh ! I house light to the Sent start of Moreh ! I house light to the Et plan in the Et plan in to the Et plan in to the Et plan in to the Et plan in to the Et plan in the	the Soles the Soles the Soles the Soles the soles
Course.	Distance	e.	Diff. of Lat.	Departure.	Lat. by D. I	R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in Lon. by Ob.	

	Hours.	Knots.	Fathome	Courses.	WINDS.	LEEWAY	BAROMETER	Темр.			REMARK	S.	
-	HOURS.	ANUIS.	1 automs.	COURSES.	WINDS.	LEEWAI.	DAKOMETEK	A APACET .		6 1	•		1,006
	I									Twenda			
	2								all to	tere 24	house	e fra	rh
	3								breef	es from	- al m	no en	ds
	4									11.11	,		
	5								,,				14. TH
	6								all to	tien 24 h	vience	- ligh	Fair
	7								from	· Siller	er en	de The	i dus
	8								alrey	come	n we	th 30 d	alle,
	9									<i>a</i> .			
	10								7	dhund	of 11	onh 15	The second
	II								all.	there 2	4 ho	une	Such
	12								Pal	There 2 hos	n Si	Varo -	inells
ı	I .								P.W.				
1	2								00	there ?	uf 1	laste	16. Th
ı	3								all.	there ?	1 hou	and of	int
	4								wes	ther g	08 2	boods	ex
۰	5								ul) vo es	rels s	his d	By -
ı	6									0/1		. 1 . 1.1	1
ı	7								00				ih 17 ff
ı	8									there 24	-		
	9								airs	fran	0 311	181	e of
	10								were	our our	0 20	day	o early
	II												
	12				1								
	Course.	Distan	ce.	Diff. of Lat.	Departure.	Lat. by D	. R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob).
								P					
	J	ournal	of					from					

Journal	of
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		0					0	
Hours.	Knors.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.	REMARKS.
HOURS. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 12	KNOTS.	Fathoms	COURSES.	WINDS.	Leeway.	BAROMETER	ТЕМР.	A.M. Swinds March 19th date from SW house from March 19th with Snow all there 24 hourse fine breezes from NE with Snow We all there 24 hourse fresh breezes from NE no ends RM Wednesdy March 21st all there 24 hourse fine breezes from NE with fine Inow so ends Thursday March 22 and all there 24 hourse fine breezes from NE with fine Inow so ends

Lat. by Ob.

Lat. by D. R.

Departure.

Diff. of Lat.

Distance.

Course.

Lon. by Ob.

Lon. in

Diff. of Lon.

Variation.

Journal of All Me Gergan Marter from

Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	Темр.			EMARKS.	1906
I								A. M.	, Flas	class	March 28 mil
2								all	there 2	4 h52	in prest
3								lone	eges for	om	2 W rd enses
4											
5								11	Som	rusy	Morelo 24th
6								all	her r	4 12	we en
7								an	9 1000	my -	ev see
9	1								yunus	1 /11	mak 25 15
10								all ;	there !	24 ho	urre fine
II						1			ster.		
12	1								41	1 . 11	v 1: 11.
I								P. M.	Mons	eloy,	Marke 26.
2								The charge	mere -	mo	erel fise
3											
5									Twee	day.	Vous 27 16
6								all.	there 2	24 ho	und fresh
7								lines	ges fre	りかし	Thomeneter ences
8			Sept.					30 6	bow.	ro d	enely
9											
10											
11											
Course.	Distance.		Diff. of Lat.	Departure.	Lat. by D. R.	. Lat, by Ob.	V	Variation.	Diff. of Lon.	Lon. in	Lon, by Ob.

Journal of

							/				
Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	Темр.		*	REMARK	S.
ı								A. M.	Wed	serele	y Maishell H
2			1								ours lash
3								lace	Sa Leur	22	SW 2 Seech
4			1								luf witte
5									al ro		
6				,							- //
7								}	Thas	reolin	1 March 28 St
8								all s	Hun 2	11 100	was light
9								sirs	of bal	22 re	ends
10											
II					**{	1			France	ilst.	March 30 th
12			,		3			all	there of	24 he	ourse lich
- I								P. M.	Gales h	a con	8 W w enels
2								1			
3						1 1			Sotw	ulay,	Manh 31 of W Thomaneter So ends
4								all	there 24	bou	ne hech
5								bre	se ha	or of	21 Thomas etc.
6								1 6	clock 3	ero.	do ends
7									7		
8											
9											
10											
11											
12											
	1 =	4				, ,					
Course.	Distanc	ee.	Diff. of Lat.	Departure.	Lat. by D. I	R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon, in	Lon. by Ob.

Journal of Steemer Karler from Ban France

	Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.			REMARKS	÷.
	1 2 3					1			all 1	her 24/	Lour	refine eter 4 abour
	4 5 6 7 8								Le. Si	there 24	hour	heil done
	9 10 11 12								oll.	Twe Here 24	relat.	April 3 and
l	2 3 4 5								Went	there out	on of	SW to s.
	6 7 8 9								hod	ght som	e on	he should
-	10 11 12		(the Ti	sexa	nelle	by the the
ì	Course.	Distar	nce.	Diff. of Lat.	Departure.	Lat. by D	R. Lat. b	y Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.
					A. W 100 A. Day Dec 100 - 1							

Jo	ournal of					from				
Hours.	KNOTS. Fathoms.	Courses.	WINDS.	LREWAY.	BAROMETER	TEMP.			REMARK	S.
HOURS. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 12 11 12	KNOTS. Faulous.	COURSES.	WINDS	A D D W A 1.			all wear to a Loit at P. M. all to bree little	there se there se from	24 he stown of Sul	bril offer who shed who suits of wo ends
Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D	. R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.

Journal Ath Me Gregor. Martin

Hours.	Knots,	Fathoms.	Courses.	Winds.	LEEWAY.	BAROMETER.	TEMP.	1	R	EMARKS.	
I								A. M.	Monde	if &	hril 9 th 191
2						1					I light virs.
3						1		14-60	elms 1/1	women	neter 24 below;
4										*	2 / 1 / 2
5						1		11			Anil, 10 The
6								all .t.	here 24	hours.	a light oir
7	1	_		1		1		from	~ 18	1.1.2.2 20	in her miletow
8	1 1			1		1				,	44
9								11	, ledra	sury"	Main illa
10											me light virs
II								for	m E u	o en	ds this day
12								/	, , - /	9	1 . 1 . 1/
I								P.M.	Mur	relay	april: 12 th
2											light oin &
3											Referred to
4											the went on
5						1					rome back
6								I won	105	1.6 h	ev en en
7								*			
8				1				11	Hrul	toy &	frei jour
9	1			1	(1					ne light
10		1						airs	Kronn	81/1	got L'Loan
II								a.f.		· · · · ·	
12											
Course.	Distance		Diff. of Lat.	Departure.	Lat. by D. R.	Lat. by O	b. \ \	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.

Journal of

							·				
Hours.	KNOTS.	Fathoms.	Courses.	Winds.	LEEWAY	BAROMETER.	TEMP.			REMARE	KS.
I								A. M.	Waters	in	April 12
2								0.0	, //	- F	I fresh breezes
. 3								- 1			thlow come
4								//			n a Hunting
5								~ 1	. /	// //	Nugent for
6					,						io and!
7											
8									Swenday	1 Afri	e light ours
9								all to	tere 24 s	houre	e light ours
10								If lo	alms N.	egum	A moton
II		,						boo	ird ro	1 en	ds
12											
. I								P. M.	Mondy	1 Afr	il 16 th
2				1				all the	En 24 h	ourse	light ours
3								the	Toline	nan	relin to day
4								no.	ends the	is do	1 Newgend
. 5								Stil	bons	Short	
0									<i>(1)</i>	, ,	
7									Devendo	y Ah	ril 17 th
8											
9											
10											
11											
12											
Course.	Distance	e.	Diff. of Lat.	Departure.	Lat. by D. R	. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.
	-			-							

Journal of Steamer Karlwoff from												
Uoune	Water Fathame	Compens	Winns	LEEWAY	BAROMETER	TEMP.	REMARKS.					
Hours. I 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11	KNOTS. Fathoms.	COURSES.	WINDS.	Leeway.	BAROMETER	TEMP.	A. M. Sweeday april 17 th all there 34 hours high to airs to be bound to get the boat Negwort and house the boat andered him her fore he threthened to kill the baft and he would fix the Mate of Mote and several others a very bad man so ends P. M. Wedsreeday spiel 18 th all there 24 hours fresh breezes from IS the Sown Blowing the Slaap to duy we ends					
Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. b	l	Variation. Diff. of Lon. Lon. in Lon. by Ob.					
	Iournal of		y and the second	Annual of the second of the se	,	from						
Hours.	KNOTS. Fathoms.	Courses.	Winds.	LEEWAY.	BAROMETER	TEMP	A. M. Findos A. C.					
1 2 3 4 5 6 7 8 6 7 8							all there 24 hours light airs from NE the Minereny left to day with his family for the Fort weather Thomeset light weather Thomeset 12 and P.M. all there 24 hours light airs from N so ends Monday April 22 and light airs from N so ends Monday April 23 and all there 34 hours fresh breeps from SW 3 Slefts rome in to day with 50 caller of Medt so ends					
9 10 11 12 Course.	Distance.	Diff. of Lat.	Departure.	Lat. by I). R. Lat.	by Ob.	Variation. Diff. of Lon. Lon. in Lon. by Ob.					

Journal of A. ... in Express

Hours.	Knots.	Fathoms.	Courses.	Winds.	LEEWAY.	BAROMETER.	ТЕМР.	REMARKS.
I								A. M. Tweedof April 24 th
2								all there 24 hours fine weather
3								got 2 boods of ine Thomseneter
4								24 abov so ends this day
5						_		110 1 1. 1. 1. 1. 1. 1. 25 H
6								all there 24 house fresh breezes
7								all there of hoters from vileys
8	1							from NE got one boast of
9								ne is enter mer any
10								Thursday spril 26 th
12								all there 24 hours fresh breezes
I								
2								2 dless some in to dos with 43
3								Soules of Meat to the Servite
4								
5			2					Friday, april 27 th
6								all there 24 hours presh me
7								all there 24 hours from the
8								day Non Watter Thomseneter 27 about
9								
10								
II								
. 12								
Course.	Distance.		Diff. of Lat.	Departure.	Lat. by D. R.	Lat, by O	b. V	Variation. Diff. of Lon. Lon. in Lon. by Ob.
						i		

Journal of

Jo	urnal	of-					from	/iom						
Hours.	KNOTS.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.			REMARK	S.			
I 2								A.M.	here 34	hours	freil 28 th			
3 4 5 6								20	day ly	the ,	Name of the voyage			
7 8 9								Tho	tere 24	house	Spril 20th ding			
10 11 12 1								P.M.	hom &	W Du	e light bruges			
3 4 5 6								4 gol		s of	there 24 house			
7 8 9		-						dom	e in i	from day	with & Deer			
10		l ·						100	ends.	Mr .	ela.			
Course.	Distance	e.	Diff. of Lat.	Departure.	Lat. by D. R.	Lat. by	Ob.	Variatiou.	Diff, of Lon.	Lon. in	Lon. by Ob.			

Journal of Bleamer Karlwif from Van Frances

Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.			REMARK	S
I						1		A. M.	Wiedy	rendas	May 2 onli
2											net fresh
3											Www ends
4								. //			
5									Thursday	of M	of 3 ord
6								all s	there 24.	hound	e fine l'ame in
7								wear	then the	Mai	l'aume in
8								to	las no	end	3
9											
10									Fri	day.	May 2; the
II								all.	there 24.	hour	I light ours
12								fre	m NE.	nd er	as this day
I								P.M.			
2								11	Satu	rday.	May 5 th
3								all.	there 24 s	round	fine breezes led some in with 28 Soulles
4								from	r NE a	ne de	ed rame in
5								10 1	te Alex	ander	with 28 Souls
6											
7								//	11 Swn	Suf M	of 6 th
8								all's	here 34;	hours	e light
9								tres	ges from	NE	ib end!
10											
II											
12											
Course.	Distan	ce.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. b	y Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.

	Jo	ournal of									
= =	Hours.	Knors. Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER	ТЕМР.			REMARK	S.
	1 2 3 4 5 6 7 8							bores born of the	Meat to Meat to Melecan	with	E Dovid E Dovid the 416 bles es over to
	9 10 11 12 1							from	LE Jo	House Hon	fine breeze, e board of
	2 3 4 5 6							boa	there are	y blow	I'm got and
1	7							all	the 24	Gover	Mof 10 th
	0							bree	ses for	unn	182W 3
	10								de con	ن ن	- with
	II							Ale	at to	dos	I no ends
	12										
	Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D. 1	R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.
					A STATE OF THE PARTY OF THE PAR						

Journal of All Me Doga - How from

	-	-			£1		-	
Hours.	Knors.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.	REMARKS.
1 2 3 4								A. M. Friday May 11th 1906 all there 24 hourse fresh breezes from NW yot one boad of ins
5								
6								Batical Mass Continue
7								all the 24 hours fine bees!
8								from NE one Wheel rame in
9								to the glocander to do fine
IO								
II								all there 24 house fresh breezes
12								all there 24 house fresh breezes
I								P.M. from IM Eres rouse in
2								with 22 Soulles & 7 Beer to dos
3								
4								Monday May 14 th,
5								Il there 21 hourse fresh Tales
6								from I'M got one boad of
7								ine we ends this day
8								
9								Tweedox May 15 th
10								all the 24 hourse fresh breezes
II								lown NE and one facel of
12								ine Thronk rame in the
								home with in 220 Mr of Mont
Course.	Distance	ž.	Diff. of Lat.	Departure.	Lat. by D. R.	. Lat, by O	ь. У	Variation. Diff. of Lon. Lon. in Lon. by Ob.

Je	ournal	of		,			from				
Hours.	Knors.	Fathoms.	Courses.	WINDS.	Leeway.	BAROMETER.	TEMP.			REMARK	S.
I								A. M.	Med	Inere	by Max 16 th
2								all 1	there 24	hour	e fine bereigh
3											el went out
4	}							to de	as with	hay at	lour Doys got
5								and	band	2/1	re ev ends
6	1										
7									Thu	arclas	May 19th
8								all t			e light breeze
9											ne board of
10								ine	no es		
II	,										
12									Frie	My Ma	428th
I								P. M.		11	howne fine
2								bree	ses from	m 282	V got one
3								11 /	d al :		
4								order	ad Nes	Lung	to be hut
5					73			in	the 3	ridle	I had a beant
6.								bevi	It for	Man	~ . he referred
7								to a	o had	So l	barel him
8								of the	e three.		to lix the
9				,				the	Cart	tin.	before he
10								908	- A /		N -
11			3.					1/2	own +	- 2 - 2 - 2 - 2	ional.
12								0			
Course.	Distanc	e.	Diff. of Lat.	Departure.	Lat. by D. I	R. Lat. by	Ob.	Variation.	Diff. of Lon.	· Lon. in	Lon, by Ob,
							,				

	irnal of	2.60000		Steve	3	from	Booth mice
Hours.	KNOTS. Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.	REMARKS.
HOURS. I 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5	KNOTS. Falhoms.	Courses.	WINDS.	LEEWAY.	BAROMETER	TEMP.	A. M. Saturday May 19 the all there 24 house light ours from NE Thomsenter 32 about old there 24 house light ours from NE Thomsenter 38 obour zero no ends all these 24 house fresh of in some got une local of in some got une local of in some and this day
6 7 8 9 10 11							Medrender Malling for
Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D. F	Lat. by	Ob.	Variation. Diff. of Lon. Lon. in Lon. by Ob.
			1	1			
	ournal of				D. T. D. S. S. S. S. S. S. S. S. S. S. S. S. S.	from	PEMARKS
Hours.	ournal of Knors. Fathom	S. Courses.	WINDS.	LEEWAY.	BAROMETER	from	
		courses.	WINDS.	LEEWAY.	BAROMETER		A.M. Therefor Hay all all there 24 house light breezes from & W lonestes holling in to day
Hours. 1 2 3 4 5 6 7 8		& Courses.	WINDS.	Leeway.	BAROMETER		A.M. Therefor day all there ?4 house light breezes from & W lonestes for the bound of the formation of the boundary whind SIW and strong Theretowater 34° above
Hours. 1 2 3 4 5 6 7 8 9 10 11		& Courses.	WINDS.	LEEWAY.	BAROMETER		A.M. Theredol 1 2 3 de light breezes from & W former in to day Way V5th blowdy: Mind Sol and strong Theretometer 34° above thawing: One sled came in today, to heef Mate Ethis your to main land Kning.
Hours. 1 2 3 4 5 6 7 8 9 10 11		COURSES.	WINDS.	LEEWAY.	BAROMETER		A.M. Thursday to see by the breezes from & W formales to be formated to day thay 25 the blowning in the above thawing: But sled came in today, to heaf Mate Eles gover to main land knowing. P. M. Daturday May How Blows Clark to many the amount of the and the blow govern to many the see the govern to many the see the
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3		S. COURSES.	WINDS.	LEEWAY	BAROMETER		A.M. Obersed House light breezes from SW formed So the bolling are to dop the formed of the blowning of above Thawing: Com sled came in today. Co heef Mate Ellis your to main land hundry. P. M. Saturday May Ho. I. Clared of May Ho. I. Clared of Manual S. W. moderate light frain Shermometer 35° above Thawing. Two sleds came in Today from Kay Point. Sunday May I The Blowdy May I The Blowdy and for g. rain all
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8		Courses.	Departure.	Leeway.		TEMP.	Junday May 25th Cloudy: Mind SW. moderate Blondy: Mind SW. and show Thereforeter 34° above Thawing: One sled came in Today, 6 heef Mare Elis gover to manchand hundry. P. M. Saturday May Ho. I. Cloudy: Wind S. W. moderate light frain Shermometer 35° above Thawing. Two sleds came in Today from Kay Point.

Journal of And George Marter from 1906

Hours.	KNOTS. Fathoms	. Courses.	Winds.	LEEWAY.	BAROMETER.	TEMP.			MARKS.	to a manage or provide the same of the sam
1 2 3 4 5			•				the	wide we the	min o	May 98 - 1906s logtall this 24 neter 33° about it not a horal il sawadiovod.
7 8 9 10							6 This	July muly	day	May 29 the wing some
12 1 2 3 4							7.	ggy lus	The The	ay May & s El ht: Clear Today rinomater 36° abore ward house
5 6 7 8 9							I.	gy la auged	to St	May 3/st.
10 11 12					,			/ "	_	be last my lit
Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D. R.	Lat, by Ol	b. V	ariation.	Diff. of Lon.	Lon. in	Lon. by Ob.

Journal of

J	ournai	of-					from	
Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.	REMARKS.
I								A. N. Friday June 1- 1906
2								Snow tast night wind Il
3								changing w W. E. This a m.
4								good W.E. wand all day.
6								Ther 30° above see moving
7.					•			in ather this Evening
8								
9								Daturday June 2nd 1906
10								Clear early part of last night.
12								Fog with cloudy wealther since 3 auc Flumonter 72° store
, I								P. What might 28 above to
. 2								Wind variable. UE this & My
3.								Our cofficial gone
4								
6	f .				4			Dunday June 3 - 1906
7			- •					This 24 his Therewoulder
8								26° above. hus any let 35° above to day
9								
10								Monday June 4 the 1906
11								Their 3 H above Would In. E.
14						*		Engaged in esseral work
Course.	Disțance	e.	Diff. of Lat.	Departure.	Lat. by D. R.	Lat. by	Ob.	Variation. Diff. of Lon. Lon. by Ob.
						•		

Journal of Steamer Harlist from San Thanciser

		-		-	- ***			•
Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.	REMARKS.
I								A. M. Tuesday June 5- 1906
2	1-							Cloudy wind n. m.
3		4			* *			Thiswords 30 above.
4								northing soul in after hold.
5								2. 7
6		,						
7				100				It dues day June 6-1406
8			,	1000				Cloudy: Wind Ir
9								Ther 35 above.
10								Put bullaction after hold.
II								40 · O ditte
12								P. M. Partly cloudy wind v. E.
I								P. M. Tarry would,
2								Ther 3 of above Thuring fact.
3				- 13				Took down nation how
4								in Main sock and fruit
5								quarters for them in for
6								per to the second
7								Friday June 8 - 1916
S								Triang June 0 = 171
9								Ther to above clear sky.
10								There to above well as and
II								Turned Book over
12								Harisas cang let pesst while fin.
Course.	Distar	ice.	Diff. of Lat.	Departure.	Lat. by D	. R. Lat. by	y Ob.	Variation. Diff. of Lon. in Lon. by Ob.

Journal of

	Jo	urnai	of					from				
Hot	URS.	Knors.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.		<i>7</i> .	REMARK	KS.
	1 2 3 4 5 6 7 8 9 10 11 12 1 12 1 12 1 12 1 12 1 12 1 1	KNOTS.	ratnoms.	COURSES.	WINDS.	LEEWAY.	DAROMETER	I EMF.	A. M. J. J. J. J. J. J. J. J. J. J. J. J. J.	Some of the 2	Log for	ment better both both both both was end
Cou	itse.	Distan	ce.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.
										1		

Journal of A.M. Legar Mugater

Hours.	KNOTS. Fathoms	. Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.	1	· R	EMARKS.	1806
1 2 3							fro-	there 24	hour V lew	I freeh Goles & down the
4 5 6							how	e 18/00-	lly on	hand who
7 8 9							all 1	Thu.	Morer	Sun 14, The breezes
10							from	m NE	impl	ojed in
I 2 I 2							all.	there 2.	1 hou	home 15 th
3 4 5							2 Non	tives w	ent o	Lown to
6 7							F Du	wills Sh	omen	eter 32 abou
8						1			at it	um 16 th
9 . 10							/	there 24.	. /	
11							1	1 /	. / (er to the
Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D. R.	Lat, by C	Ob. V	ariation.	Diff. of Lon.	Lon. in	Lon. by Ob.

Journal of

Course.

Distance.

Diff. of Lat.

Departure.

Lun

	Juiliai	7					from	
Hours.	KNOTS.	Fathoms.	Courses.	WINDS.	· LEEWAY.	BAROMETER.	Темр.	REMARKS.
I 2								A. M. Bundof June 14 the all there 24 hourie fine
3 4								breezes from W io ends
5 6 7 8								fine bulges from N took of the Howe & Worked down
10 11 12 1 2 3 4 5 6				7	alk			Med reddy from 19th breezes from N Working P. M. Which we ends Wed reddy from 20th Wed reddy from 20th working Shift to def
8 9 10 11 12								all there Ly hourse fine incefer from the imployed in Ships Dwity is ends

Lat. by Ob.

Variation.

Diff. of Lon.

Lon. in

Lon. by Ob.

Lat. by D. R.

Journal of Viteamer Karlwer from Van Fromerco KNOTS. | Fathoms. | Courses. | Winds. | Leeway. Barometer. Temp. A. M. Finday house fresh Herschel Stand une 29 th 190: breezes from NE Beard the I come Karlok The the undereigned Mainrail no ends Amen hers of the brew of the above all there 34 hourse fresh · Hegmen sachol do, nerly take the appartunity of enting with the Jobs around the Ship " a of rich venet a Trotest again to Wholing and Wooding 10 whom the hollowing grownels all there 34 hours fine P.M. breeges from W is ends in weething work work and that I have rations has existed incl Rout de 1405 thereby leaving Monday June 21.16 us in , a set the bondition all there 24 hours fresh breezes to do und connear & War 3and that from SHL Daged, our when the Marter of red veel lines of bailed them down incomed our dervices in dan Framo an Manh 17th 1904 he total wor he was also got lines on Show hering we for one wanter of a month in Breaking wife and no longer of the that standertine means were wied whom getting the brew to rigon Ships articles it that the Ships provisions have not ben Lon. by Ob. Diff. of Lon. Lat. by Ob. Lat. by D. R. Departure. Course. Distance. Diff. of Lat. Journal of REMARKS. WINDS. equally disterbuted word the brew A.M. Twesday Swone 26 ft all there 24 hours fresh, were placed on Short rations breezes from & Wy bold 3 6th that the Ships Stores sime 28th Southing Bone wo ends Tuyent 1805 have ben traded off ind borred on shoul for other all there 24 hourse fine breezes from SW. Worked 2 Heads of . we then for the bentit of in soil brew this is a protect and we do not Bone & Holled the Ship in with word Morter in any form Shape Shore blove to the Bealth or Monner to minuonstrue its Mooning as applying to a rejurge on our post to do swel work as Whenday June 28 th P.M. all there 24 hours Mentioned about light airs from IW got new ray of obeve Kept It Isteom & tried the I Huguernin Engin to day also finished Washing out Bone wo ends W Smith Fred Smit George Smith Friday June 29 th Andrew Netros all there 124 house freeh beceles know NE bundled our home to day 880 ble Mathieron let so the stortland ancho wo in its they do Winter) Lon. by Ob. Variation. Diff. of Lon. Lon. in Lat. by D. R. Lat. by Ob. Course. Distance. Diff. of Lat. Departure.

Journal of A. H. Me Geogor Marter from

Hours.	Knots.	Fathoms.	Courses.	Winds.	LEEWAY.	BAROMETER.	Темр.	REMARKS.
1 2 3 4 5 6 7 8 9 10 11 12 1 1 12 1 1 12 1 1 1 12 1 1 1 1	KNOTS.	Fatnoms.	COURSES.	WINDS.	LEEWAY.	BAROMETER.		A. M. Solvedof Sweet of 1806 all there 24 hours fine weather Joseph down & Rover off our lowering Geer to day thouse Sweets this do the Boat of the breeges from W Late of Watter of Shore we ends P. M. Monday short fresh breeges from & W to W the leapst Just Davied Mc Gregor in the Steams for Stealing Points & Boots & Selling them on Shore we ends their day all there 24 hours light ours & Shore we ends their day
Course.	Distance		Diff. of Lat.	Departure.	Lat. by D. R.	. Lat, by O	b. V	ariation. Diff. of Lon. Lon. in Lon. by Ob.

Jo	ournal	of		•			from				
Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.			REMARK	S.
I								A. M.	Wedr	reulay	July 4 th
2								all to	here 24.	holen	e fresh briefer
3					1	1		pron	n Str 7	the in	e does not
4				1 1				Sear	n to M	our e	infowt will
5 ·					,			the	Shit is	o en	els
6	1						*		611	1 . 1	1. J. L.
7 8			*					10			Sy 3 th
9			1.								ie light airs
10								2 4			done no ends
II				· 10	1.03			water	ig for.	men	e to go off
12									Field	1) how	lv6th
I								P.M. a	Il their	24 /18	une fresh
2								bree	per fro.	m NE	droped our
3								other	annhe	e n	· ends
4									,		
5								11	3 alive	My Jac	Sp 2 15 -
6								all .	There 24	how	moving Some
7								from	n NE	ine !	moving some
8								Thre	wher g	of 8-	team wh to.
9								dos	no en	els	
11											
12											
Course.	Distanc	e.	Diff. of Lat.	Departure.	Lat. by D. R.	Lat. by (b.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.
											`

	Journal 2	f AJ	lenne	~ 1/2	Went!		from	San Harminer.
Hours.			Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.	REMARKS.
I								A. M. Monday fully 8 th 1906
2								all there 24 house winds from all quarters in blocking wf I lots of blear water off
3								all quarters ine Blocking wif
4								Shore so ends
5								Mindal/
7								Tweedof live 9th
8								all there 24 hours fine breezes
9			1			1		from NE, the Througher went
10								
· II								Troubel no ends this day
12								P.M. Wednesday July 10th airs
2				1				all there 24 hours light airs
3								and boloms at 11 4 h took
4								our amhor in bombers
5								with the desander fearette
6								of Bowheard & Steemed to
7								the E along the band they
8								King Toint we went along
9								Steering, NNE worder doct
II								I often no ends
12								
Course.	. Distanc	e.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	y Ob.	Variation. Diff. of Lon. Lon. in Lon. by Ob.
				1	1			
	Journal	of					from	
Hours	-		Courses.	WINDS.	LEEWAY.	BAROMETER	1	REMARKS.
Hour	s. Knors.		Courses.	WINDS.	Leway.	BAROMETER	1	Mrchaeld , 1
ī	s. Knots.		Courses.	WINDS.	L.REWAY.	BAROMETER	1	A. M. Thanks. A. M. Hardy full the
	s. Knots.		Courses.	WINDS.	L.REWAY.	BAROMETER	1	Mrchaeld , 1
ī	s. Knots.		Courses.	Winds.	Leeway.	BAROMETER	1	Mrchaeld , 1
ī	s. Knots.		Courses.	WINDS.	Leeway.	BAROMETER	1	Mrchaeld , 1
ī	s. Knors.		Courses.	WINDS.	L'REWAY.	BAROMETER	1	A. M. Thereday fulf the breezes from NE & blear weather and lots of watter & Small in lafing at amher we ends Througher in dight got own
1 2 3 4 5 6	s. Knots.		Courses.	WINDS.	Leeway.	BAROMETER	1	Mrchaeld , 1
1 2 3 4 5 6	s. Knots.		Courses.	WINDS.	Leway.	BAROMETER	1	A. M. Thereday fulf the breezes from NE & blear weather and lots of watter & Small in lafing at amher we ends Througher in dight got own
1 2 3 4 5 6	s. Knots.		Courses.	WINDS.	Leway.	BAROMETER	1	A. M. Thereday fulf the breezes from NE & blear weather and lots of watter & Small in lafing at amher we ends Througher in dight got own
1 2 3 4 5 6 7 8	s. Knots.		Courses.	WINDS.	L.REWAY.	BAROMETER	1	A. M. Thereday fulf the breezes from NE & blear weather and lots of watter & Small in lafing at amher we ends Througher in dight got own
1 2 3 4 5 6 7 8	s. Knots.		Courses.	WINDS.	L.REWAY.	BAROMETER	1	A. M. Therewild full the Il there 24 house fine breezes from NE & lolear weather and lots of watter & Small ine lasing at amhor we ends Through in Sight got own Watter last Night 3's fathoms Twickly full 12 th all there 24 house light airs & balon! Thomeneter ?s in the Shoele Througher in
1 2 3 4 5 6 7 8 9 10 11 12	s. Knots.		Courses.	WINDS.	L.REWAY.	BAROMETER	1	A. M. There 24 house fine breezes from NE & blear weather ond lots of watter & Small in lafing at amhor we ends Throther in Sight got own Watter last Night 3's fathoms Twindow field full 12 th all there 24 house light airs & balm; Thomeneter 85 in
1 2 3 4 5 6 7 8 9 10	s. Knots.		Courses.	WINDS.	L.REWAY.	BAROMETER	1	A. M. Thereday fulf the All there 24 hourse fine breezes from NE & lolear weather and lots of watter & Small ine lafing at amhor we ends Througher in Sight got own Watter last Night 3's fathoms Funday all there 24 hourse light airs of balons Thomeneter 95 in the Shoele Throuber in P.M. Sight wo ends
1 2 3 4 5 6 7 8 9 10 11 12	s. Knots.		Courses.	WINDS.	L.REWAY.	BAROMETER	1	A. M. Therewild full the Il there 24 house fine breezes from NE & lolear weather and lots of watter & Small ine lasing at amhor we ends Through in Sight got own Watter last Night 3's fathoms Twickly full 12 th all there 24 house light airs & balon! Thomeneter ?s in the Shoele Througher in
1 2 3 4 5 6 7 8 9 10 11 12	s. Knots.		Courses.	WINDS.	L.REWAY.	BAROMETER	1	A. M. Hearield fulf the A. M. Hearield fulf the from NE & blear weather and lots of watter & Small ine lasing at amhor we ends Throther in Sight got own Watter last Night 3's fathoms Tunday fulf 12 th all there 24 hourse light airs the Shoele Throwse in P. M. Sight we ends Suday July 13 th Suday July 13 th of these 2's house light
1 2 3 4 5 6 6 7 8 9 10 11 12 1 2 1 2 3 4	s. Knors.		COURSES.	WINDS.	L. REWAY.	BAROMETER	1	A. M. Hearield full the Al there 24 house fine breezes from NE & lolear weather and lots of watter & Small ine lasing at amher in ends Throther in Sight got own Watter last Night 3'2 fothoms Tunday full 12 th all there 24 house light airs It shock Throuse in P. M. Sight wo ends Sinday July 13 th of these 2'4 house light of these 2'4 house light
1 2 3 4 5 5 6 7 7 8 5 6 7 7 8 7 7 8 7 7 8 7 7 8 7 7 7 8 7	s. Knots.		COURSES.	WINDS.	L. REWAY.	BAROMETER	1	A. M. Herenday fully the Il there 24 house fine breezes from NE & blear weather and lots of watter & Small ine lasing at amhor we ends Througher in Sight got own Watter last Night 3's fathoms Tunday Swell 12 th all there 24 house light airs the Shock Throwne in P.M. Sight we ends Suday Swell 13 th all there 24 houser light breezes from N at amhor off Gers inland, the
1 2 3 4 5 6 6 7 8 6 7 8 6 7 8 8	s. Knots.		COURSES.	WINDS.	LREWAY.	BAROMETER	1	A. M. Thereday full 1 the the there 24 house fine breezes from NEH blear weather and lots of watter & Small ine lafing at amhor we ends Through in light got own Watter last Night 3's fathoms Tweedof full 12 th all there 24 house light airs the Shoele Throuse in P. M. Sight we ends Siday July 13 th breezes from N at ambor off Gerf island the off Gerf island the
1 2 3 4 5 5 6 7 8 9 9 10 11 12 1 2 1 2 3 4 5 6 6 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	s. Knots.		COURSES.	WINDS.	L.REWAY.	BAROMETER	1	A. M. Herenday fully the Il there 24 house fine breezes from NE & blear weather and lots of watter & Small ine lasing at amhor we ends Througher in Sight got own Watter last Night 3's fathoms Tunday Swell 12 th all there 24 house light airs the Shock Throwne in P.M. Sight we ends Suday Swell 13 th all there 24 houser light breezes from N at amhor off Gers inland, the
1 2 3 4 5 6 6 7 8 6 7 8 6 7 8 8	S. KNOTS.		COURSES.	WINDS.	L.REWAY.	BAROMETER	1	A. M. There 24 house fine breezes from NE & blear weather from NE & blear weather fond lots of watter & Small in lafing at amher we ends Through 3's fothoms Twinday welf 12 th all there 24 house light airs & balon! Thomeneter ? in the Shock Throuber in P.M. Sight we ends Attacky full 13 th Suday limited the Suday limited the and house light house high all there 24 houser light houser high forester from Not and and all there 24 houser light houser high forester from Not and and the all there is a day and the come will to we to day
1 2 3 4 5 6 6 7 8 8 9 10 10 11 12 1 1 2 1 1 2 1 1 2 1 1 2 1 1 1 2 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1	s. Knors.		COURSES.	WINDS.	L.REWAY.	BAROMETER	1	A. M. Thereday fully the All there 24 house fine breezes from NE & glear weather and lots of watter & Small ine lasing at amou we ends Throther in Light 3th fothoms Watter last Night 3th fothoms Funday fully 12 th all there 24 house light airs the Shall Thomeneter? in P.M. Sight we ends breezes from Not amono all there 24 house light breezes from Not amono aft Serf inland the come with to we to day and some to anchor
1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 6 7 8 9 10 11 11 12 1	S. KNOTS.	Fathoms.	Diff, of Lat.	Departure.	Lat. by D		1	A. M. Thereday fully the All there 24 house fine breezes from NE & glear weather and lots of watter & Small ine lasing at amou we ends Throther in Light 3th fothoms Watter last Night 3th fothoms Funday fully 12 th all there 24 house light airs the Shall Thomeneter? in P.M. Sight we ends breezes from Not amono all there 24 house light breezes from Not amono aft Serf inland the come with to we to day and some to anchor

Journal of IA HM Gregor Morter from

Journal of

Hours.	Knots.	Fathoms.	Courses.	Winds.	Leeway.	BAROMETER.	Темр.	1	R	EMARKS.	
1 2 3 4 5 6 7 8 9 10 11 12 1 9 10 11 12 1 1 12 1 1 1 12 1 1 1 12 1 1 1 1	KAOIS.	Fathuns.	COURS 45.	WINDS	ALEWAY,	DANUMETER		all a breeze on the with olex the bon	Swinds the Store It Swinds the fear and the Store of the	hour got us the self with	July 14 the got 22 first white was twice anchor store wite foger for the 1/18 e in bombers we left the e ine this e ine this e ine this e ine this e ine this e ine the the Thronher Lead in ends
Course.	Distance		Diff. of Lat.	Departure.	Lat. by D. R.	. Lat, by O	b. V	variation.	Diff. of Lon.	Lon. in	Lon. by Ob.

Hours.	KNOTS.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.	REMARKS.
I								A. M. Deverdey July 17 th
2			•					all there 24 hours light breeze
3						7		from 820 with kag of 3
4								Im the fog let wif I we
5								let go of the in & Steamed
6								to the E in I how threw
7								the ine in somefreel with
8								4 Steamers the fog let in
9								I we all teed who to the
10								Drift in wo ends this day
II				1 0		1		
12								9/ daze dal Melle 18 44
I				y				P.M. all there 24 hourse light
2								1 and the state of

IO II I2 Course	Distance.	Diff. of Lat.	Departure.	Lat, by D. R.	Lat. by Ob.	Variation.	Diff. of Lon.	Ion in	Lon by Ob
5 6 7 8			. 2	,		that we a	Meks	of a	left for this with the Thronger
3 4			3			got o	wh to	Won Sha	n Point rent
1 2						,	A		at 11 Am
12		-					9/reds2	endal	July 18 th
II						snip			and any
9									nds this day
8						4 Ste	amens	the	fog let in
7						- 0			merens with
5		·				h 19 1	A //		it & sleamed

Journal of Steamen Karlent

from Sonthoners

1									
-	Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.	REMARKS.
The state of the s	1 2 3 4 5 6 7 8 9 10 11 12 1 1 12 1 1 12 1 1 1 12 1 1 1 1	N. NOIS.	Tathonis.	COURSES.	WINDS	ALAWAY.	DAROMETAR	ALGORA	A.M. Thursday July 19 The soll their 24 hours fine breefy from N think fog all Night at y Am beleased up took the Not 5 Mm Ship off the Rown in bompen with the Through look of 8 Am with the Through of 8 Am R.M. Come to amhor at Both sind in bompen with some to amhor at Both of Steamers no ends
	Course.	Distan	ice.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. b	y Ob.	Variation. Diff. of Lon. Lon. in Lon. by Ob.
i									
					1	1		,	

J	ournal of					from			
Hours.	KNOTS. Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.		REMARK	S.
I					1		A. M. See	relas	Auly 22 ond
2							all there.	24/ho	with freeh
3							breezes is	m//	foling
4							at the s	Well	het the
5							Silors got	wef a	i how,
6							Same and		
7							Nowhols		134 -4-3
8							win Bro	The state of the s	Throwny.
9							the Ball	if of	nell the
10							Hermon &	1.	1 10 /1
II							after Was		
12							down to		
I							P. M. Lowell		
2							beared to	we sign	ut.
3							h1	. 1 1	1.700
4							Monde	y ful	y 23 and
5							all there has	/	1/
0							1 / 1/ 2	, ,	at amhar
7								/ 1 1	In 82 dips
8							1	10	me filour
9							Molovers		To gew
10							Small si	ares	
II									
İ2									
Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	Ob.	Variation. Diff. of Lou.	Lon. in	Lon. by Ob.

Journal of AH M Gregor Months from

Hours.	KNOTS.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	Темр.		R	EMARKS.	•
1 2 3 4 5					`.			the	there 2.	thou so	Wot onhor
6 7 8 9 10 11									there 24 fer fro.	hour	go off wo
1 2 3 4 5 6	1 1	Í					•	fog	ey all	day is	ends
7 8 9 10 11				And S				from	alof it	Ship.	left here
Course.	Distance		Diff. of Lat.	Departure.	Lat. by D. R.	Lat. by (Ob. V	ariation.	Diff. of Lon.	Lon. in	Lon. by Ob.

J	ournal	of					from				
Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	Темр.			REMARK	S,
I								A. M.	Sati	Today	1 huli 28th
2								all s	there 34	how	we fine
3								bree	be fro	m	N, 08 12:30
4											hor & years
5				10.00				alon	g the	in	to the du
6								mes	the	7	/ / /
7								He	ad bo	min	y book no
8				1.0				teen	ned 1	ent,	for the
9	1							S-pi	Jus.	ends	
11	- 0								01	, , /	1. 20 44
12								1	Sweez4	1 1 1	7
I									reeles.		661 - 00
2										1	n at the SW
3											mers in Sight
4.			_								t of shore
5						1				1	
6				1		1		40.00	Monda	D free	430715
7	1		1	1		1		all t	there 29	how	ue fresh breezes
8	1	l	1					from	n Il of	771	In took the
9			1	.					0 0 1		ne around
10				•				the	& fait a	nd.	Steamer
11									.U		
12				,				with	to we a	o es	rel)
Course.	Distanc	e.	Diff. of Lat.	Departure.	Lat. by D. R	. Lat. by	Ob.	Variation.	. Diff. of Lon.	Lon. in	Lon, by Ob.

Journal of Osteamer Karlevk

from ClasiFrancese

A STATE OF THE PARTY OF THE PAR							
Hours.	KNOTS. Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.	REMARKS.
T							A.M. Junelas Just 31. 1916
							all Here 34 hours heek
4							breezes from SW in block
3							
4							in I have no ends fact
5							to the Beath
6							
7							Wednesday and
8							all there 24 house light
9							breeks from & 24 the
10							Thrown & Chooles Homeon
II	1	1					went out to ely the
12							Hamor rame that in
I							P.M. Side & onchood no and
2							
3							Thursday only 2 and
1							all there 24 Hours fine
5							breezes from Soll with for
6							Tout of the time weilly
							you of me une us estay
1							E. 11.
S							Il the way I will to
9							all there 24 house light
10							air from NE at 8 Ash got
11							under was I steamed up
12							to NE Head of Bayle wand
							bowld not go Eno Steam
Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	Ob.	Variation. Diff. of Lon. Lon. by Ob.
							off to the SSW at 45m
18	1		1	t t			sha to the side the all the
	Journal of					from	
	Journal of					from	made fort to the ine
Hours.	Journal of	Courses.	WINDS.	LEEWAY.	BAROMETER		made fort to the ine
Hours.		Courses.	WINDS.	LEEWAY.	BAROMETER		in & fathoms of water
Hours.		Courses.	WINDS.	LEEWAY.	BAROMETER.		in & fathoms of water
Hours.		Courses.	WINDS.	LEEWAY.	BAROMETER		in & fathoms of water
Hours.		Courses.	WINDS.	LEEWAY.	BAROMETER		in 9 fathoms of water A. M. in Company with the Beliege of Bowhead we ends
Hours.		Courses.	WINDS.	LEEWAY.	BAROMETER		in 9 fathom of water in 8 fathom of water A. M. in Company with the Beluga of Bawhead we ends
Hours.		Courses.	WINDS.	LEEWAY.	BAROMETER		in 9 fathom of water in 8 fathom of water A. M. in Company with the Beluga of Bawhead we ends
Hours. I 2 3 4		Courses.	WINDS.	LEEWAY.	BAROMETER		in & fathoms of water A. M. in bompens with the Beluga of Bowhead we ends all there 24 hours fine breezes from NE at y a for
Hours. 1 2 3 4 5		Courses.	WINDS.	LEEWAY.	BAROMETER		in 9 fathoms of water A. M. in bompens with the Believe of Bowhead we ends all there 24 hours fine breezes from NE of you he left go of the ire resteamed
Hours. 1 2 3 4 5		Courses.	WINDS.	LEEWAY.	BAROMETER		in & fathoms of water A. M. in bompens with the Beluga of Bowhead we ends all there 24 hours fine breezes from NE at y a for
Hours. 1 2 3 4 5 6 7 8		Courses	WINDS.	LEEWAY.	BAROMETER		in 9 fathoms of water A. M. in bompens with the Believe of Bowhead we ends all there 24 hours fine breezes from NE of you he left go of the ire resteamed
Hours. 1 2 3 4 5 6		Courses.	WINDS.	LEEWAY.	BAROMETER		in & fathoris of water in & fathoris of water A. in bompens with the Beluge of Bawhead we ends all there 24 houses fine breezes from NE at 4 a hu let go of the ire resteamed to the IS W in bompens with the Bowhead at
Hours. 1 2 3 4 5 6 7 8 9		Courses	WINDS.	LEEWAY.	BAROMETER		in I fathom of water in I fathom of water A. in bompens with the Beluga et Bowhead no ends all there 24 hours fine breezes from NE at a hu let go of the ire resteamed to the ISW in bompens with the Bowhead at Night the Bowhead at
Hours. 1 2 3 4 5 6 7 8 9 10 11		Courses	WINDS.	LEEWAY.	BAROMETER		in & fathoms of water in & fathoms of water A. In Company with the Beluga of Bawhead no ends all there 24 hours fine breezes from NE at y a lin let go of the ire resteamed to the ISW in Company with the Bowhead not in Sight the Bowhead not in Sight no ends
Hours. 1 2 3 4 5 6 7 8 9 10 11 12		Courses.	WINDS.	LEEWAY.	BAROMETER		in I fathom of water in I fathom of water A. in bompens with the Beluga et Bowhead no ends all there 24 hours fine breezes from NE at a hu let go of the ire resteamed to the ISW in bompens with the Bowhead at Night the Bowhead at
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1		Courses	WINDS.	LEEWAY.	BAROMETER		in I fathomen water of water Belowge of Bawhead we ends Saturday away the let go of the ine restrand with the Bowhead at to the Bowhead at the Bowhead at the Bowhead at the Bowhead at had to futhoms of water had to futhoms of water
Hours. 1 2 3 4 5 6 7 8 9 10 11 12		Courses.	WINDS.	LEEWAY.	BAROMETER		in I fathomen water of water Belowge of Bawhead we ends Saturday away the let go of the ine restrand with the Bowhead at to the Bowhead at the Bowhead at the Bowhead at the Bowhead at had to futhoms of water had to futhoms of water
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1		Courses.	WINDS.	Leeway.	BAROMETER		in & fathoms of water A. In Company with the Beluga of Bawhead no ends all there 24 hours fine breezes from NE of a br let go of the ire resteamed to the ISS W in Company with the Bowhead at Night the Bowhead at had to fathoms of water P. M. Sweday and 3 the all there 24 hourse fresh
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4		Courses.	WINDS.	Leeway.	BAROMETER		in I fathoms of water At in bompens with the Belwar of Bawhead no ends Saturday away to the breezes from NE of y a hu let go of the ire resteamed to the ISW in bompens with the Bowhead at Night the Bowhead not in Sight to ends had to fathoms of water P. M.
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3		Courses.	WINDS.	LEEWAY.	BAROMETER		in I fathoms of water In I fathoms of water Beluga of Bowhead wo ends all there 24 hours fine breezes from NE at 9 a ha let go of the ine resteamed to the ISW in bompeny with the Bowhead at in Sight we ends had 20 fathoms of water P. N. Swaley and 5 the light airs of boloms Steering to the BW at 4 The made
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4		Courses.	WINDS.	LEEWAY	BAROMETER		in 9 fathoms of water in 9 fathoms of water Beluga et Bawhead so ends Saturday away to the breezes from NE at 4 a fine let go of the ire resteamed to the ISW in bomping with the Bowhead at the in Sight to ends had 20 fathoms of water All there 24 house fresh light airs or bodons Steering to the ISW at 4 The made Healt inford Die 35 miles
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6		Courses.	WINDS.	LEEWAY.	BAROMETER		in 9 fathoms of water in 9 fathoms of water Beluga et Bawhead so ends Saturday away to the breezes from NE at 4 a fine let go of the ire resteamed to the ISW in bomping with the Bowhead at the in Sight to ends had 20 fathoms of water All there 24 house fresh light airs or bodons Steering to the ISW at 4 The made Healt inford Die 35 miles
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7		Courses.	WINDS.	LEEWAY	BAROMETER		in 9 fathoms of water in 9 fathoms of water Beluga et Bawhead so ends Saturday away to the breezes from NE at 4 a fine let go of the ire resteamed to the ISW in bomping with the Bowhead at the in Sight to ends had 20 fathoms of water All there 24 house fresh light airs or bodons Steering to the ISW at 4 The made Healt inford Die 35 miles
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8		Courses.	WINDS.	Leeway.	BAROMETER		in 9 fathoms of water in 9 fathoms of water Beluga et Bawhead so ends Saturday away to the breezes from NE at 4 a fine let go of the ire resteamed to the ISW in bomping with the Bowhead at the in Sight to ends had 20 fathoms of water All there 24 house fresh light airs or bodons Steering to the ISW at 4 The made Healt inford Die 35 miles
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9		COURSES.	WINDS.	LEEWAY	BAROMETER		in I fathoms of water In I fathoms of water Beluga of Bowhead wo ends all there 24 hours fine breezes from NE at 9 a ha let go of the ine resteamed to the ISW in bompeny with the Bowhead at in Sight we ends had 20 fathoms of water P. N. Swaley and 5 the light airs of boloms Steering to the BW at 4 The made
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8		COURSES.	WINDS.	L/EEWAY.	BAROMETER		in 9 fathoms of water in 9 fathoms of water Beluga et Bawhead so ends Saturday away to the breezes from NE at 4 a fine let go of the ire resteamed to the ISW in bomping with the Bowhead at the in Sight to ends had 20 fathoms of water All there 24 house fresh light airs or bodons Steering to the ISW at 4 The made Healt inford Die 35 miles
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9		COURSES.	WINDS.	LEEWAY.	BAROMETER		in 9 fathoms of water in 9 fathoms of water Beluga et Bawhead so ends Saturday away to the breezes from NE at 4 a fine let go of the ire resteamed to the ISW in bomping with the Bowhead at the in Sight to ends had 20 fathoms of water All there 24 house fresh light airs or bodons Steering to the ISW at 4 The made Healt inford Die 35 miles
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10		COURSES.	WINDS.	LEEWAY	BAROMETER		in 9 fathoms of water in 9 fathoms of water Beluga et Bawhead so ends Saturday away to the breezes from NE at 4 a fine let go of the ire resteamed to the ISW in bomping with the Bowhead at the in Sight to ends had 20 fathoms of water All there 24 house fresh light airs or bodons Steering to the ISW at 4 The made Healt inford Die 35 miles
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11		COURSES.	WINDS.	Leeway.	BAROMETER		in 9 fathoms of water in 9 fathoms of water Beluga et Bawhead so ends Saturday away to the breezes from NE at 4 a fine let go of the ire resteamed to the ISW in bomping with the Bowhead at the in Sight to ends had 20 fathoms of water All there 24 house fresh light airs or bodons Steering to the ISW at 4 The made Healt inford Die 35 miles
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11		Diff. of Lat.	Departure.	Lat. by D		TEMP.	in 9 fathoms of water in 9 fathoms of water Beluga et Bawhead so ends Saturday away to the breezes from NE at 4 a fine let go of the ire resteamed to the ISW in bomping with the Bowhead at the in Sight to ends had 20 fathoms of water All there 24 house fresh light airs or bodons Steering to the ISW at 4 The made Healt inford Die 35 miles

Journal of AHM Gregor Monter from

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Hours.	KNOTS.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	Темр.	REMARKS.
I 2								A. M. estander one to the
3	4							leserger from & M at anson
4								the Thrasher rome in to
5								day so end
6								
7								Tweeday out
8								all there 24 hourse fresh
9								breezes from SH Loging
10								with Lowhord dolor
II								the Bowhead come in
12								lost night is end
I								P.M.
2				. *				Wednesda ong & the
3		· A						all there 24 hourse light win
4								at balons at amhor Belieder
5								over to the Main land
6								geting wood no and
7								gov. I
8								Thursday our, I the
9				,				all there 24 hours hours
10		1						fresh breezes from NE Ste
11		1						The state of the s
12		3						from the Fort or med
		1						grow you, not make
Course.	Distance		Diff. of Lat.	Departure.	Lat. by D. R.	. Lat, by O	оь. Т	Variation. Diff. of Lon. Lon. in Lon. by Ob.

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J	ournal	of.					from				
Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	Темр.	a the first transmission of the control of the first transmission of the control of the first transmission of the control of t		REMARK	KS.
I								A. M.	Fre	lot an	40
2			- 1					all to	the 24 ho	oursé	fine breezes
3			1					from	n NE	000	networth
4								-	ooner o	P 0 C	
5									The same of the same of	0	Costopel the
6								11	tend to	-	
8									Ks Lon	7	of wood from
9								211 1011	1		no endi
10									Jen s		leving the
II								or as			
12									Sati	er das	and the
ı								P.M. 64	Il then	224	hours fine
Ź								lines	les from	~M	the forette.
3								Con	ne so	- 25	doff no mil)
4									-		
5								00	1 1 " /		vey 12 - 1
6								all i		/ 0	ord free
. 8								love	ges from	my /	To Me well
								a distribution of the second	O'ME	0.	man de la company
9								-			
II				. 1							
12											
						,		1			
Course.	Distanc	c.	Diff. of Lat.	Departure.	Lat. by D. R	Lat. by	ОБ.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.

Journal of Messer Karleel from San Greenesse.

Hours.	KNOTS.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.			REMARK	S.
I								A. M.	Mars	lavor	24/13 / 150
2		}									ourse fresh
3								Gale	1 bross	~ 215	lagency,
4											down
5									ends	- 4	
6											
7									Turce	you	201 19 715
8								all	theres	24/2	une her
9											Il with
10								for	1 11	Q P	at and
II									at an	e le je	
12											1.9
I											de ough
2									-		use ligh
3									yes for		
-1								: Indi	voll.	2000	y for se
5									-1	. ,	
6								00	Thuri	relaps.	prog &
7								all	stress	and all all	own.
8								Jing.	In the	2)29	som !
9								0.7	and the second	- 0 1	andro
10								2/20	el ing	, , , , , , , , , , , , , , , , , , , ,	inds
11											
12											
		ce.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	Ob	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.

Journal of

Hours.	KNOTS.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.	REMARKS.
T								A. M. Friday one 67
1								all there It hourse free
2								breezes from W the
3								
4								Believe rame in lai
5								Night had taken 2
6								Wholes this Spring
7								
8								Baturday any 11 200
9				·				all there is house for
10								breezes from WSWat
II								10 the sook the omker
12								I oftened to the Wist
I			•					P.M. in sompery with 24
2								Atemes and ends no
3								in off Show:
1								and office of the same of the
4								0 1 1 10 11
5						•		all there 24 Lours fins
-								breeze som of 6
7		•						
8								The off truckous wis
9								en to a freely certain?
10						1.		Steamen de end
11								
İ 2								

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Hours.	Knots.	Fathoms.	Courses.	Winds.	LEEWAY.	BAROMETER.	Темр.		RI	EMARKS.	The state of the s
Hours. 1 2 3 4 5 6 7 8	KNOTS.	Fathoms.	Courses.	WINDS.	Leeway.	BAROMETER.	Темр.	bre obor	there 2 efer for what blood	4 hos	to the well
10 11 12 1 2 3 4 5								P.M. with	there for	24 h	by brown
7 8 9 10 11								from	we 24 h	fourie	light lereefes we ar about vint Barrow v ends Throwher
·Course.	Distance		Diff. of Lat.	Departure.	Lat. by D. R.	Lat, by O	b. V	ariation.	Diff. of Lon.	Lon. in	Lon. by Ob.
										6,	

Journal of

J	ournal	of					from				
Hours.	Knors.	Fathoms.	Courses.	WINDS.	LEEWAY. B	BAROMETER.	ТЕМР.			REMARK	S.
1 2 3 4 5 6 7 8				4				from born	the Ter	119 nhoder Ash	In lost night or bland out Toint own
9 10 11 12 1 2 3 4								P.M. o ofrer	frere & from ur Ble 1 of to	1 hours of	g 24 the ine light- takeing out- Glown the wher bonne day and held
6 7 8 9 10 11								Figer Of or	tere 24 s	hourse linute day a	awy 25 Afts fresh breezes sel own 5 Tooks woulder of Hone 5800 lbs of
Course.	Distanc	e.	Diff. of Lat.	Departure.	Lat. by D. R.	Lat. by C	b.	Variation.	Diff. of Lon.	Lon, in	Lon, by Ob.

Hours.	KNOTS.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.	REMARKS. 1906
ı								A. M. Suendas our 426 th.
2	1=							all there 24 hourse fresh breeze
3				1				from & the Monthell came
4								on board to day and took
5								seyeart on the butter &
6								
7								men to be rent down on
8								the tender Hongs Hoits
9								It 6 Saporitte Les Mathewen
10								James Mighles & Thomas
II								Winters or Such Beyword
12					,			Harpital Treatment wo ends
I								P. M.
2								Monday awy 27 th
3								all there 24 hours find
4								bruses from NE at yain
5								some off show and
6								made fort to the ine
7								at & asm let go of the
8								ine and went down to
9								Cape Smith and &
10								the Boles then came
II								1 /2 11 11 11 11 11 11 11
12					1			I Stimmers in right
Course.	Distan	ce.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. b	y Ob.	Variation. Diff. of Lon. Lon. in Lon. by Ob.
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J	ournal of					from					
Hours.	KNOTS. Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.			REMARK	KS.	
HOURS. I 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 12 1 2	KNOTS. Fathams.	COURSES.	WINDS.	LEEWAY.	BAROMETER	TEMP.	off ran all so a	been from the for the for the Starmer with along also the sur of t	laj a hour NE was the was hour ands	is freit, of 4 as In and ward of the Jeanes of the feares of the formation of the formation of the formation of thirty of this clay the formation thirty of this clay the formation of the format	hor hor
I 1 I 2							one	Morher	W Mh	or diocetic	7
Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon, by Ob.	

Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.		R	EMARKS.	
1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4								from some our to the lower of 6- loyer	there de son the West and for any won	to do land and when their	owhealt & Beluga owhealt & Beluga of and we look stood off now a Bowhead in bout got on board Shart Sail loure light NVE working actord along and this day
5											
7											sept d'anel.
8								from	E wo	King	off to the S
9											of 5 P.m off
10	A										no ends this
11								dos	reller	Soil	long the in
Course.	Distance.		Diff. of Lat.	Departure.	Lat. by D. R.	. Lat, by O	b. V	Variation.	Diff. of Lon.	Lon. in	Lon, by Ob.
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30	Juinai	of.					from				
Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.		Age of part of the second of	REMARK	S.
I								A. M.	Money	las or	Ce Lot 3 and
2		- 1						A A		11 1	al freely breezes
3								frem	~ ENE	lojin	ry to three
4								the !	Vight	and	vorking off
5								to the	West	and I	threw the day
6								quete	, foger	13 roll	e out Watter
8								4 60	al al	ent	do this clos
9								6	werelog	dela	-2, 7/ -
10								all to	revery h	ource	high & breezes
II								Lon	n1E	with	Loy working
12	:							of	Lolony	the	Log working Le at 3 Tohn team to the
I								P.M.	torted	to de	team to the
2				- 3				NIG	ro end	one	doil in right
3									11/		
5								11.	Hedner	dof de	1.85 15
6								all M	ere 24 h	ourse of y is	fine wiegs
7								Stop	an to	the N	fine breezes m Started to A & Alm States
8								Steo	ming of	Mode	all rail of
9.								Stor	5 of 3 to	the W	row 2 Ships
10											
11				3							
12				1							
Course.	Distance	e.	Diff. of Lat.	Departure.	Lat. by D. I	Lat. by (ЭЪ.	Variation.	Diff. of Lon.	Lon. in	Lon, by Ob,
				•							
										'	

Jo	urnal of Q	Steem	er Kar	luck		from	Som Francisco	4
Hours.	KNOTS. Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.	REMA	ARKS.
1 2 3 4 5 6 7 8 9 10 11 12 1 8 9 10 11 12 1 12 1 1 12 1 1 12 1 1 12 1 1 12 1 1 12 1 1 12 1 1 12 1 1 12 1 1 12 1 1 12 1 1 12 1 1 12 1 1 12 1 1 12 1 1 12 1							A. M. Thursdoff all there 24 ho from of the the the the Standay Se along the in along the in	seff of the sis were light airs med for 2 noil of Steered lettock think the Bales NE working e to the SE mes SID we Sail in ends we soil in ends we soil in ends the NE with forg the NE with forg the NE with forg
Course.	Distance.	Diff. of Lat.	Departure.	Lat, by D.	R. Lat. by	Ob.	Variation. Diff. of Lon. Lon.	n Lon. by Ob.
	ournal of	21110121111	- cparonor			from		
Hours.	KNOTS. Fathoms.	Courses.	WINDS.	Leeway.	BAROMETER.	Темр.	REN	IARKS.
1 2 3 4 5 6 7	T GOTTO						A. M. Sunday Meeter 24 ho breezes from a somewhat to The S alone	Steven to Steven to Steven to The ill in The Stevent

		_				The second secon				*	
Hours.	KNOTS.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.			REMARE	KS.
1 2 3								A. M. bree	there 24	hou E a	te fine
4								rosp	essel	to s	Steven to
5								The	Is all	na/	the ill in
6								- con	hegy	with	hay Ideamer
7								· Shor	with the		ales & Jeanette
8									61	16	14 in the
9								11	Hands there 24	all Bar	epo osa
10								/		nous	& Steamed
II									fer fro	E the	
12									4 1 1	11	. // .
ĭ								1. M. Q	fore		Andrew
2								Mil	of Jea		e lost Night
3								/ /			Spearm
4								She			erman to
. 5								dus	no en	ds 4	Sheps in
6								dig	ht no	'ent	3
7											
8											
9											
I.O.,											
II		1			-						
12											
* Course.	Distance	ce.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.
				1							

Journal of Ath Me Gergo Worth from

Hours.	KNOTS. Fathom	ms. Courses.	WINDS.	LEEWAY.	BAROMETER.	Темр.	REMARKS.
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 12 11 12	KNOTS. Fathom	S. COURSES.	WINDS.	LEEWAY.	BAROMETER.	Temp.	A. M. Wwenty Styll airs of bolons bolons loging along the airs of Shift in Sight ao ends Wednesday & ell 12 th all there 24 house light airs of bolons of Shift in Sight Spoke the Seanette no ends this day Thursday Seft 13 the all there 24 hours fine breefs P.M. from NW fare Fast of the day third Snow Storm latter below I tring of to the solony the ine 3 Shift in alog inght ro ends this day If riday Seft in the slope from I wight breefs from I W lafery along the ine 3 boke the Belveder we ends 24 Shift in Sight
Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D. R.	Lat, by O	ЭЬ,	Variation. Diff. of Lon. Lon. in Lon. by Ob.

Jo	urnal	of				•	from				
Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.		149 15 2 200	REMARK	S.
I								A. M.	Soture	las a	Sept 15 th
2									. /	11 11	ne fine buck's
3			1						/		V. Ship on
4								. // //	, , ,	-	2 Ships in
5								Sigh	y 2500	w ye	wals
7									3/ /	1 26	1416 16
8								.11 +	town de	Jano.	e light breeks
9.										. 4	h winder Suit
10								1) AA		/	am got Steam
, II		- 4									oner Monterey
12									1		to the Ilrestor
2										19 1	who to the
3	-										ere aff to the
4				1				900	octory -		
5								Man	nelos Sa	A19	the Long 176 = Town
6 ·											e light airs &!
. 7			,								e Sail all Night
8 .											L to Steam
9								to si	the Wh	od to	go off es
10								ine	Franted	allo	mg 170 =00 W
12								200	20:03	N Z	my 110-000
											and the same of th
Cottrse.	Distance	e.	Diff. of Lat.	Departure.	Lat. by D. I	R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	I,on, by Ob.

Journal of Cleaner Koulev!

from San Aranieses

.5												
-	Hours.	KNOTS.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.			REMARK	3.
	1 2 3 4 5 6 7 8 9 10 11 12 1 2 9 10 11 12 1 1 12 1 1 12 1 1 12 1 1 1 12 1 1 1 12 1								breed been all breed been the the	there 2 there 2 there 2 there 2 the Cliffer the 25 to	and of the sold of	Seff 18 the We worked Seff 18 th We worked Seff 18 th Seff 18
	Course.	Distanc	e.	Diff. of Lat.	Departure.	Lat. by D	. R. Lat. by	Ob.	Variation.	Diff, of Lon.	Lon. in	Lon, by Ob.
The same of the sa	J	ournal	of				1	from				
1.7	Hours.	KNOTS.	. Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER	TEMP.			REMARI	KS.
	-				-			The second second		LP 1 1		

		0					0				
Hours.	Knors.	Fathems.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.			REMARK	KS.
1 2 3 4 5 6 7								all so	he from	I ha wered of to VE w	threw the Es & at y the wind nele Soul
8 9 10 11 12 1								all diff	Sotiere there for	24 hi	White or wonder Store
3 4 5 6 7 8 9 10 11					* 1			byel Sai	diny	to to	
Course.	Distance	ce.	Diff. of Lat.	Departure.	Lat. by D. 1	R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon, by Ob.

Journal of JAGE M. Gregor Marter from

Hours.	KNOTS. Fatho	oms. Courses.	WINDS.	LEEWAY.	BAROMETER.	Темр.	REMARKS.
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6	KNOTS. Fatho	ns. Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.	A. M. Monday Sept 24 th 1806 all there 24 hours fine being No 101 None bory 167- 70 W Long 167- 70 W Long 167- 70 W Long 167- 70 W Long 167- 10 W Long 167- 10 W Long 167- 10 W Long 167- 10 W Long 167- 10 W Long 167- 10 W Long 167- 10 W Long 167- 10 W Long Soil loped anowned P. M. The ire until morning then made dail of State with the Belugs is medy Weelnesday of \$1736 th
7 8							breezes from & heading
9							in lanchers with the
10							10
12							Whole is ends Loxing around the in
Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D. R.	Lat. by O	b. V	'ariation. Diff. of Lon. Lon. in Lon. by Ob.

Journal of

Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.	REMARKS.
1 2								A. M. Thurday Seft 27 th
3 4								willer all roil in Company
5 6								with the Believed of 9 Post
7 8								Steam Lot 71-14 11
9 .								all there 24 hours light
11								Shep lender Steom Steering
2								in Sight no ends
3 4 5								Il there 2" hourse fine breeks
6 7		,						from WNU Ship wonder
. 8								Sow a whole made Sail
IO,								and worked to the Winder
11								of him the last news
Course.	Distanc	·c.	Diff. of Lat.	Departure.	Lat. by D. I	R. Lat. by	Ob.	Variation. Diff. of Lon. Lon. in Lon. by Ob.

Journal of Steemer Karlevk from San Firemen

Hours.	KNOTS.	Fathoms.	Coprses.	WINDS.	LEEWAY.	BAROMETER.	ТЕМР.			REMARKS	s.	100	I
1 2 3 4 5 6 7 8								bre alo	1 0	24 he one of the	Street of	eliffent Beloeden	
9 10 11 12 1 2 3 4 5 6								Low soft the	Sparse Book Book Mary	4 ho	who who out out	fresh on fresh le fil fil in skil	
9 10 11 12								in	e ester	f it	18 0	Servent	18
Course.	Distanc	ce.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	y Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob		
				1									I

Journal of

J	ournal	of					from				
Hours.	Knors.	Fathoms.	Courses.	Winds.	LEEWAY.	BAROMETER.	Темр.		, A	REMARI	KS.
I	,,							A. M.	Tyeare	ley on	orel ,
2								all.	these -	4 h	
3								bre	1 . 1 . 1 .	essi	NNE which
4								an	dippo	nort	tocks now
. 5											Alm boursel
6									-		hem out
7								of.	the B	outs	- of 9:30 two-
8											to row?
9				1				Who	le th	is on	ter Woon
10								die	not	Lb	use for
II								the	n one	less	ou there
12								an	2 roups	eny	no ende
I								P.M. 3	Shifter	ne	slight -
2											
. 3											or Toul
4								all	there	24 1	roune Strong
5											WE whip on
6								Bil	fund	tor	Is now 3
7								Shi	12-1		uland
8						1		be	ling	2810-	Des 30 miles
9		1						-0	ends.	tris	dal
10											,
II											
12											
				, = -			,				
Course.	Distanc	ee.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	. Lon. by Ob.

Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	Темр.	REMARKS.
*								A.M. Threnday out 41 the
2								Il the 224 mere been been
2								from NNE whife on deflaint
3								tooks now a whale one winey
								did not see him ogen ?
5								Shift in wight wo enth
7								
8								Frieder or Fith,
9								all there 24 hourse fresh breezes
10								how & ship on diffarit too's
II								Lounal twine to day for
12								Whales did not get enf
I			*					P.M. Shae so ends one Ship
2								in Sight
3								
4								Saturday out 6 th
5								all there 24 house light
6								breefs from ENE num off
7								to the I doing the Night
8								at 7 Am race & Whale gain
9				-				gwing to the NE diel not
10								Lover for them spoke
II								the Throuber and whale
_ 12								then I teamed to the NE
							N	Variation. Diff. of Lon. Lon. in Lon. by Ob.
Course.	Distanc	e.	Diff. of Lat.	Departure.	Lat. by D. R	. Lat, by ()D	Variation. Diff. of Lon. Lon. in Lon. by Ob.

Journal of

The Education benefit to the second second	y more recognized to the first				*				A CONTRACTOR OF THE PARTY OF TH	AND THE RESERVE AND THE RESERV	
Hours.	KNOTS.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	Темр.			REMARK	S.
I								A. M.	Sund	al ci	Ay Th
2											ere light
3						l l					E ES WW
4						}		She	h and	dish	and tooks
5	1							/	,	4 - 4 //	To deep we ends
6				1							
7									Manda	1 009	8 th
8								all to	here 2th	hour	el light ours.
9								4 loa	loves it	if o	n diffort
. 10			`					tar	& the	Laur	ter Tout
II								estee	red 8	88.3	Steemers un
12								Sigs	to io	ends	Brakerny out
I								P.M.	bool.	come	fog Squally
2						1 1					
3									Durenda		
.4	1			1				all i	there 24	hor	ere light
5								-bree	zes for	om /	itelsine.
6						1		838	a 9 8	& Im	now of whole
7	1										of get new
8								hir	n 3 8	team	ers in right
9											il boring W
IO								Din	20 Mile	1 no	end)
II											
12											
Course.	Distance		Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.

Journal of Steamer Korleck from For Fire miner.

Hours.	Knors.	Fathoms.	Courses.	Winds.	LEEWAY.	BAROMETER.	ТЕМР.	REMARKS. 1905
I								A.M. Wednesday or to the
2								all there 24 hours & harry
3								breefs from NAE Ayaim
4								Keft off to the ESE at
5								11 a An naw 2 wholes to
6			•					ruged to lours then
7								we saw reveral others
S								down the day the whome
9								about 45 miles Dis
1()								
II								Thursday out 11. 1
12								all there 24 house fresh
I								P.M. Sales from NNE
2								heading to the & winder
3								I hart Is ail is ends
.1								had 30 fathorus Watter
5								
6								Findal or \$12 th
7								all there I've house freel
8								breezes from NNE at
9								11:36 A m rane to onchos
10								at Point Hape & landed
II								6 Notives left the Point
12								of y I'm no ends & tierry
				1				es holf &
Course.	Distan	ce.	Diff. of Lat.	Departure.	Lat. by D	. R. Lat. by	Ob.	Variation. Difft of Lon. Lon. in Lon. by Ob.
				1	3			

J	ournal	of	•				from				
Hours.	KNOTS.	Fathoms.	Courses.	WINDS.	LEEWAY.	BARÓMETER.	ТЕМР.			REMARK	S.
I								AM.	Satur	chad.	or 413.11
2											u strong
3											Streens
4									110		ensteam
5								4 sa	il of	5	The
6											of the
7											down
. 8								Wali	ves i	a h	And ends
9			i					int	· renog		
11									Seene	los or	A141 16
12				/				all t	there 24	hou	A 14 th
I								P.M. 6	reeles ,	from	· NW Aus
2								An	Slift	- the	- Mud Hole
3											b winder
4											the Fore
5								Tay	don't y	arth.	io ends
6								rue	o the	Bel	wgs of
7								leho	rles H	onte	n
8											
9											
10											
11											
12											
Course.	Distan	ce.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.

Journal of for Holler from

Houng	Knots.	Fathame	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.		RE	MARKS.	1866
1 2 3 4 5 6 7	KN915.	i amono.	·					bol to	fer from of fre of	hour North	Voone SW Loome island 10 Miles Han
8 9 10 11 12 1								ther from	Twe 24 ho wrder a	ellaj etter Stean	light breezes - light breezes - Fort elhop
3 4 5 6 7 8 9 10								SE Beg	there & 4	how tess	verlight oirs
	Distan		Diff. of Lat.	Departure.	Lat. by D. R	. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon, by Ob.
Course.	Distant										

Journal of

REMARKS. TEMP. BAROMETER. WINDS. LEEWAY. KNOTS. Fathoms. Courses. Hours. 12 Hairs from SE conter toom of tering of & I at 7 Am Made SA Polls 3 island baring of Dis 20 4 Wider Latter Port 5 Still one Ileaner 10 I I 12

Lat. by Ob.

Variation.

Diff. of Lon.

Lon, in

Lat. by D. R.

Departure.

Diff. of Lat.

Course.

Distance.

Lon. by Ob.

Journal of Steamer Karleuf from Sandramino

Hours.	Knors.	Fathoms.	Courses.	Winds.	LEEWAY.	BAROMETER.	TEMP.	1		REMARK	S.
I								A. M.	do tus.	dopo	2/20-XI
2								fire	8 HAL	idell	es Parts
3			1 .					fre	ch Sale	1 fr	town Sails
4								when	www.	es s	town Sails
5								lofs	ing, Do	Lot	ter Modration
6								Con	named	1 10	Steam to
7								the	Es & in	no lo	infrent with
. 8								the	, Theras	her	infrent with
9											
10									Scone	las ,	272119
II											usie light
12											E whiff
I											on of
2											egl sto
3											6 Steerny
4								88.	Ey E ~	0-00	eels
5								2	100	e d	-00
6											22 00 1
7											one light
8						•					hip werder
9											the Lond
10								087	18/m ~	nous	a fond
II								as a	de som	All l	e to onthon
12								90	of affer	Molle	u) wo sney
Course.	Distan	ice.	Diff. of Lat.	Departure.	Lat. by D	. R. Lat. by	y Ob.	Variation.	Diff. of Lon.	Lon. in	Lon, by Ob.

Journal of

Jou	rnal of					from	
Hours.	KNOTS. Fathoms.	Courses.	Winds.	LEEWAY.	BAROMETER.	Темр.	REMARKS.
1 2 3 4 5 6 7 8 9 10 11 12 1 8 9 10 11 12 12 1 1 12 1 1 12 1 1 12 1 1 12 1 1 12 1 1 12 1 1 12 1 1 12 1 1 12 1 1 12 1 1 12 1 1 12 1 1 12 1							all there 24 hours light airs of leabours at 11 km rame around in analows the order one 13 out of the bourse light oirs from NE at 9 9 m took the anchor of bame De M. around to Dutite Harbor and bame to the Through with the Through and and rome light our of land of 25 the old the anchor and long with the Through and long to the anchor and rome took the anchor and rome out in learn and rome out in learn box the Through with the
Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	Ob.	Variation. Diff. of Lon. Lon. in Lon. by Ob.

Journal of 24 H. M. Sarger Motor from

Hours.	KNOTS. Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.			EMARKS.	
Hours. 1 2 3 4 5 6 7 8 9 10 11 12 1 2 3 4 5 6 7 8 9 10 11 12 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1	KNOTS. FAUIOUS.	COURSES.	WINDS.				allin allin	Soties of the Sounds	to have	Port light on that led too took I beginned to stopped to stopped to stopped to stopped to some ends
Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D. R	. Lat, by O	b. \	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.

Journal of

J	ournal	of			v		From				
Hours.	Knots.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	TEMP.	/	• ,	REMARK	s.
1 2 3 4 5 6 7 8								losse	wings of Brie	have wol	Los E agin
9 10 11, 12 1 2 3					1 No.			P. M. Es	for Me	alle onde	ting wends
4 5 6 7 8 9								Stere Star	e Jesti Ship	how on 5 As 5,	of 31 A word fine Middle Meder & team of the down of the Boiler
11 12								Ste	esing	2 lig	Disendy
Course.	Distan	ce.	Diff. of Lat.	Departure.	Lat. by D. R	Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by Ob.
					1						

Journal of Stewmer Karlerk from San Floramisco

Hours.	KNOTS. Fathoms.	Courses.	Winds.	LEEWAY.	BAROMETER.	ТЕМР.			REMARK	S	1206
I							A.M.	Thees	relas.	Now	
2	`						all	there ?	4 hou	enl.	light -
3							bell	efer fre	my	which	Dunder
4								Sail			
5							Fril	led wy	~ The	U / Joan	let
6								F .)		/	
7							10	Herela	1/2/10	year along	
8							fine	1 / 6967	light	Joins	Middle
9							SAC	etter T	or of	ush !	breezes
10								meds!			
12	•		1				- Ca	enen !	3 ron	1900	ag so
· 1							PM.	Satu	relas	, Non	- 3 and
2								theres			
3								ses fr			
4								Up S-			
5								U			, ,
6								Sword			
7								there 3			
8							teres	efer for	om	NIV	Tosto
9											Meaning,
10							6 dr	alf of	10-	end	
12											
Course.	Distance.	Diff. of Lat.	Departure.	Lat. by D.	R. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon. by O	b.

Journal of

		Juinai	The state of the s					gram				
	Hours.	Knors.	Fathoms.	Courses.	WINDS.	LEEWAY.	BAROMETER.	Темр.			REMAR	KS.
	I									Marie		
	. 2											were freigh
1	3								bus	yes for		Witesury "
	4								6 Mil	of S.	nor de	mes the day
	5									5	1350	Now 6 th
	7											uend light
	8											E no enels
	9									Kroi		
	10									~11/1	-	1 2 1 1
	II								"	West	recell	Wow to
	12								PM	there a	of success	es light
u	2											
	3								- 1200	19 20 0		fages
4	4									There	2003 M	on oth
	5								all	there	24 1	ourse fresh
	6								bre	eges fr	om	& steering,
	7											er Tort
	8								IF A			if winder
	9								Lou	re safa	sil	of Stagrand
	11											
	12											
-		. ==										
	Course.	Distance	e.	Diff. of Lat.	Departure.	Lat. by D. R.	. Lat. by	Ob.	Variation.	Diff. of Lon.	Lon. in	Lon, by Ob.

Journal of All Me Gergen 1. Thom

Hours.	Knots.	Fathoms.	Coursus.	WINDS.	LEEWAY.	BAROMETER.	Темр.	P. REMARKS.
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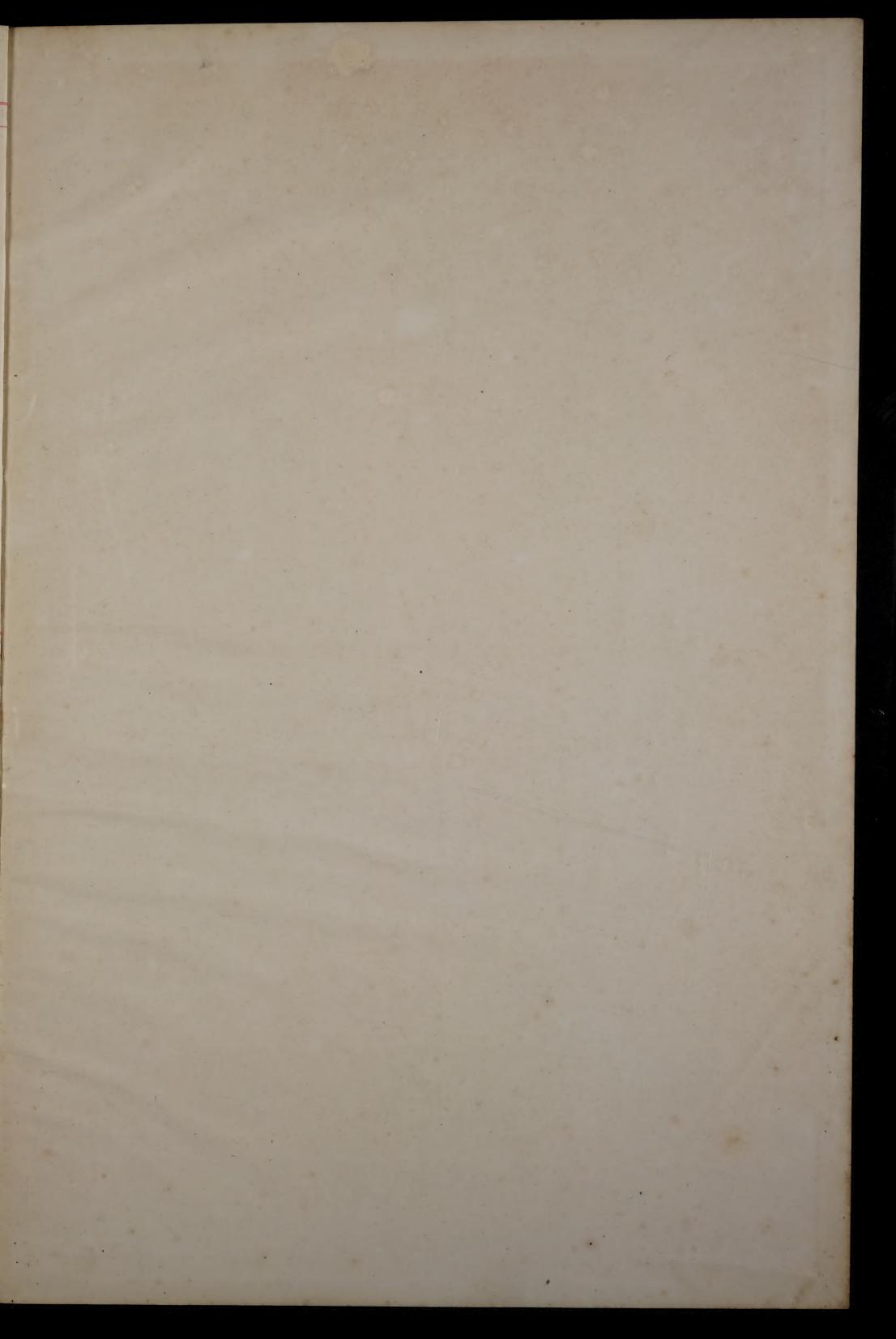
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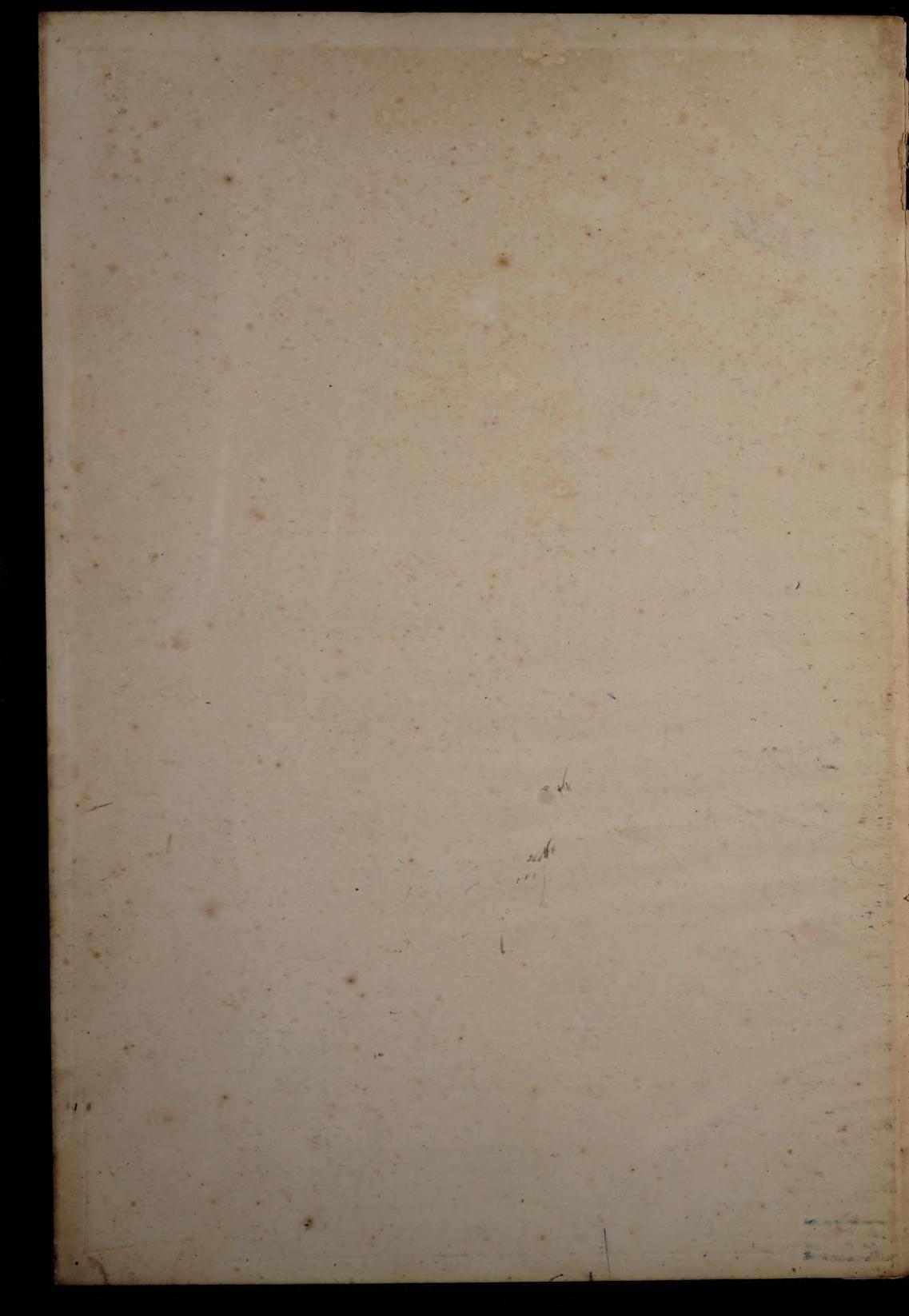
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*CNUTT, KAHNR CO STATIONERS. 306 MARKET STREET, SAN FRANCISCO, CAL.

